Monsanto

Monsanto Company
800 N. Lindbergh Boulevard
St. Louis, Missouri 63166
Phone: (314) 694-1000

Feb 1970
(Feb 27, '70 mailing)

Dear Customer:

Recently several newspaper and magazine articles have been published indicating that Polychlorinated Biphenyls (PCBs) have been discovered at some points in some marine, aquatic and wildlife environments. The quantities detected are said to be in the parts per million and parts per billion categories.

It is claimed that the PCBs found strongly resemble chlorinated biphenyls containing 54% and 60% chlorine by weight. Products which are sold by Monsanto under the tradenames of Aroclor® 1254 and 1260 contain chlorinated biphenyls.

As your supplier of Aroclor® 1254 and 1260, we wish to alert you to the potential problem of environmental contamination as referred to in the newspaper and magazine articles.

We would like to point out the following additional facts.

1. Certain Monsanto products which are sold under the Aroclor® trademark, namely Aroclor® 5060, 5442 and 5460, are not polychlorinated biphenyls.

2. PCBs with a chlorine content of less than 54% have not been found in the environment and appear to present no potential problem to the environment.

26

MCL000121

We feel that all possible care should be taken in the application, processing and effluent disposal of these products to prevent them becoming environmental contaminants. Of interest to you may be an article in Chemical Week, October 29, 1969 regarding water pollution standards set by each state in the Union. It is attached. This article reflects the view that good manufacturing practice in the future may require that no products used by any company be lost or discharged in such a manner as to ultimately be found in waterways.

Very truly yours,

W. E. Schalk
Director of Sales
Plasticizers

ek

MCL000122

Environment

The huge water requirements of the chemical industry—now the nation's third largest user—make water quality and availability increasingly important factors for site selectors. Legislation enacted in recent years has forced planners to pay close attention to pollution control standards.

All 50 states have had their water quality standards approved entirely or in part by the Federal Water Pollution Control Administration (FWPCA). Recently a state-by-state summary of key standards was put together for the first time. Surprisingly, it was not the FWPCA that did the job. Instead it was handled by an American Public Health Assn. (APHA) subcommittee headed by TVA Health Director F. E. Gartrell, assisted by the APHA Engineering and Sanitation Section. A portion of the study, covering standards for surface industrial water, is summarized in the tables starting on p. 80.

Contrary to widely held opinions, there is considerable variation in state standards. Take the dissolved oxygen (DO) standard, for example. Minimum allowable DO (as milligrams per liter or percent saturation) is the single most important standard to chemical site evaluators. As a rough rule of thumb, a 2-mg./l. standard is considered to be one industry can live with comfortably, while a 6.0 mg./l. value is pegged "extremely tough."

California, Wyoming and Washington have set the standard at 6 mg./l. or higher. But a few states such as Connecticut, Maine, Illinois, Indiana, Massachusetts, Virginia and Wisconsin require 2 mg./l. or lower.

Other standards—notably turbidity, taste, odor, color and solids—may also be important, depending upon the nature of the chemical plant's waste effluents. These standards also exhibit state-by-state differences. Moreover, they are generally less specific than the straight numerical DO standards.

Although chemical plant site experts see little point in "running from tough standards," the criteria do make a difference: Plans for two nonferrous metals plants in Puerto Rico are now on the shelf, because of standards that call for a 4.5 mg./l. DO, no wastes that interfere with the esthetics of the waters and other specifications.

No compilation of ground water standards has yet been published. Ground water standards may prove important in the future as companies are forced to use costly deep-well disposal for wastes. Availability of ocean waste disposal services is also looming more important.

Waste Cost.: The price tag for pollution control is high. A recent FWPCA study on the organic chemicals industry estimated that water waste-treatment facilities can increase installed capital equipment costs 40% or more. Between '69-'73, the organic chemical industry would have to shell out $182.5 million to remove 10% of its biological and chemical oxygen demand waste and 65% of its suspended solids. Removal levels of 83%, 13% and 71%, respectively, for biologic oxygen demand, chemical oxygen demand and suspended solids would require $242.6 million, while 98%, 30% and 89%, respectively, would up the ante to $608 million.

Cleaner Air: Establishment of air quality standards is not nearly as far advanced as are water standards. The National Air Pollution Control Administration (NAPCA) is still designating regional air control regions. At last count, 16 regions had been formally designated and another 41 had been proposed. NAPCA has issued air quality criteria and control technology data for sulfur oxides and particulate matter, will follow with similar studies for other pollutants.

Once criteria and control data have been issued for a pollutant and control regions have been designated, a cleanup process involving standards, hearings and implementation and enforcement plans will be initiated that can take over a year to produce standards.

So far, no firm sulfur oxide or particulate standards have emerged. But NAPCA's criteria for setting the standards suggest they'll be tough. The oxide criteria report, for example, emphasizes that there are deleterious effects to man at concentrations as low as 0.04 ppm.

NAPCA's control data reports present detailed appraisals of various methods and equipment, along with estimated costs. As in the case of water, the costs will be high, although some pollutants—mainly sulfur dioxide—will have recovery values. NAPCA is sponsoring a number of research projects to improve technology. Pollution control is being spurred by financial assistance programs (mandated by state law) now operative in the following 28 states:

Arizona, Arkansas, California, Connecticut, Florida, Georgia, Idaho, Illinois, Indiana, Maine, Massachusetts, Michigan, Missouri, New Hampshire, New Jersey, New York, North Carolina, Ohio, Oklahoma, Oregon, Rhode Island, South Carolina, Tennessee, Vermont, Virginia, Washington, Wisconsin and West Virginia.

In addition, Pennsylvania offers financial aid sanctioned by administrative regulation. Several states, including Utah and Maryland have legislative studies under way.

The incentives take a variety of forms. Most common are exemption from personal property taxes (e.g., Arkansas), fast depreciation (Arizona), exemption from ad valorem equipment and structures taxes (Connecticut), exemption from local taxes for stated period of time (New Hampshire), operating loss deductions (New York); credit against state income tax (Oregon).

Quantity: The large chemical complexes now in vogue make water—and lots of it—a major site criterion. The cooler the water is, the better, for it can reduce the investment in heat-exchange equipment. Occasionally, plants can manage on ground water, but usually surface water is required. That means location on or near the big, drought-resistant rivers. There are less than 200 rivers in the U. S. with minimum flows over 50 cu. ft. per second *(CW Oct. 5, '68, pp. 94-95)*. For companies whose plant needs at least 100 cu. ft/second, the list numbers only 150 (excluding Alaska). Sea water is generally avoided because of high equipment corrosion costs.

Piping water in is expensive. Duval, now opening a 1.5 million tons/year sulfur mine in the arid Northwest area, was forced to install a 36-in., 38-mile-long water line and a 40-million-gal. reservoir. Cost of the water supply system hasn't been disclosed, but it is estimated that the tab was at least several million dollars.

The adequacy of domestic water resources in the year 2000 has recently been evaluated by the Geological Survey. Nationally, projected demand will be 173% of potentially assured supply. Only in three regions, New England, Ohio, and the South Atlantic Eastern Gulf, will future water requirements be easily met. Economic growth may be handicapped in nine regions: Eastern Great Lakes, Lower Mississippi, Upper Missouri-Hudson Bay, Lower Missouri, Western Gulf—Rio Grande, Pecos, Colorado, Great Basin, and Central and South Pacific.

MCL000123

For the first time, a summary of water quality standards set by all 50 states.

	pH Allowable		Temperature (°F) allowable		Dissolved oxygen	Other Requirements
	Range	Deviation	Maximum	Increase above ambient	(minimum, mg./L. or %)	
Alabama	6.0–8.5	1.0	90° (24 hrs.) 93° (any 8 hrs.) 93° (cooling water)	10% — 10°	2.0 at 5 ft. or middepth if less than 10 ft.	**Radioactivity, Color, Taste and Odor, Toxic Substances:** Only in amounts that would not render waters unsuitable for industrial-cooling and process-water supply purposes. **Solids:** Free from waste materials that cause unsightly or putrescent conditions or interfere directly or indirectly with industrial use.
Alaska	7.0–8.0	0.5	70°	—	5.0	**Radioactivity:** Not to exceed limits of PHS Drinking Water Standards. **Turbidity:** No imposed values that would interfere with established levels of treatment. **Color:** True color less than 50 color units. **Taste and Odor:** Shall not unreasonably impair esthetic considerations. **Solids:** No dissolved solids above natural conditions causing corrosion or scaling problems. No visible evidence of other floating solids or sludge deposits. No imposed sediment loads that would interfere with established treatment levels.* **Toxic Substances:** Chemical constituents should be below concentrations found to be of public health significance.*
Arizona	6.5–8.6	0.5	93°	5°	—	**Radioactivity:** Not to exceed 1/30 of the MPC_w value given for continuous occupational exposure in NBS Handbook 69. **Turbidity:** 50 JCU (streams); 25 JCU (lakes). **Color:** Free from waste materials in amounts sufficient to change existing color enough to interfere with industrial use or to create a nuisance. **Taste and Odor:** Free from wastes in amounts sufficient to produce enough taste and odor to create a nuisance or interfere with industrial use. **Solids:** Free from wastes that would be unsightly, putrescent, odorous or in amounts that would interfere with industrial use. **Toxic Substances:** Free from wastes toxic to human, animal, plant or aquatic life or in amounts that would interfere with industrial use.
Arkansas	6.0–9.0	1.0 (24 hrs.)	95°	5°	4.0 (average for any cross section)	**Radioactivity:** "Rules and Regulations for the Control of Ionizing Radiation," Arkansas Board of Health, apply. **Turbidity:** No distinctly visible increases due to wastes. **Color:** Shall not be increased to the extent that it interferes with industrial use, present or future. **Taste and Odor:** Must not cause offensive odors or otherwise interfere with industrial use. **Solids:** No distinctly visible persistent solids, bottom deposits or sludge banks due to wastes. **Toxic Substances:** Must not be present in amounts toxic to human, animal, plant or aquatic life.
California	6.5–8.6 7.0–8.6 (Coastal waters)	—	71.6°* (fresh water)	None that would cause ecological change or harm aquatic life (coastal waters)*	6.0 Coastal water: 5.0 (unless naturally lower)	**Radioactivity:** Shall not exceed 1/10 of the MPC_w values given for continuous occupational exposure in NBS Handbook 69. **Turbidity:** Free from wastes that could alter water's existing turbidity. **Color:** Free from substances attributable to wastes that produce detrimental color. **Taste and Odor:** No substances that impart foreign taste or odor. **Solids:** Dissolved solids in fresh water must not exceed 300 mg./l. at any time; annual mean: 175 mg./l. Settleable solids must not be able to change nature of stream bottom or harm aquatic environment. **Toxic Substances:** At all times free from concentrations harmful to humans, aquatic life or wild or domestic animals.
Colorado	5.0–9.0	—	93°	—	3.0	**Radioactivity:** Not to exceed 1/30 of the 168-hr.-week values in NBS Handbook 69. **Turbidity:** Must not interfere with established levels of treatment. **Color:** Wastes present must not cause appreciable change in color or interfere with industrial use. **Taste and Odor:** Free from wastes that cause odor or appreciable change in taste. **Solids:** Free from wastes that are unsightly, putrescent or odorous or would interfere with use. **Toxic Substances:** Free from wastes in concentrations or combinations sufficient to harm human or animal life.
Connecticut	6.0–9.0	—	—	None unless it does not exceed recommended limits for industrial use	2.0	**Radioactivity:** Limits to be approved by appropriate state agency. **Turbidity, Color, Taste and Odor:** None in such quantities that would impair industrial use. **Solids:** Limited to small amounts that may result from discharge of appropriately treated wastes. **Toxic Substances:** Free from chemical constituents in concentrations or combinations harmful to human, animal or aquatic life.
Delaware	6.5–8.5	—	—	5°	60%* or 4.0	**Radioactivity:** Alpha emitters limited to 3 pc/l.; beta emitters, to 1,000 pc/l. **Color, Taste and Odor:** None in concentrations that cause color, taste or odor. **Solids:** Free from unsightly and malodorous nuisances due to floating solids or sludge deposits. **Toxic Substances:** None in concentrations harmful (synergistically or otherwise) to humans, fish, shellfish, wildlife or aquatic life.
Florida	6.0–8.5	1.0	—	—	4.0	**Radiation:** Gross beta—1,000 pc/l. (in absence of Sr-90 and alpha emitters). **Turbidity:** 50 JCU. **Color:** Must not render water unfit for industrial-cooling or process-water supply purposes. **Taste:** Must not render water unfit for industrial use; phenols 0.001 maximum. **Solids:** Dissolved solids must not exceed 1,000 mg./l.; monthly average: 500 mg./l. Must be free from floating wastes that are unsightly or deleterious or other wastes that settle to form putrescent or objectionable sludge deposits. **Toxic Substances:** Free from wastes harmful to human, animal or aquatic life. Cu, 0.5 mg./l.; Zn, 1.0; Cr, 0.05; Pb, 0.05; Fe, 0.3; As, 0.05; F, 10.0; Cn, none detectable.

MCL000124

	pH Allowable		Temperature (°F) allowable		Dissolved oxygen	Other Requirements
	Range	Deviation	Maximum	Increase above ambient	(minimum mg./l. or %)	
Georgia	6.0-8.5	—	93.2°	10° (above intake)	2.5 3.0 (daily average)	**Radioactivity:** Must conform to state statutes. **Turbidity, Color, Taste and Odor:** Free from wastes that cause objectionable conditions or interfere with industrial use. **Solids:** Free from wastes that are unsightly, putrescent or otherwise objectionable or would interfere with industrial use. **Toxic Substances:** No wastes in concentrations that would prevent fish survival or interfere with industrial use.
Hawaii	6.5-8.5	—	—	—	4.5	**Radioactivity:** Not to exceed 1/30 of the values given by NBS Handbook 69. **Turbidity:** Free from soil particles from erosion caused by land development or agricultural use. **Taste and Odor:** Wastes, after dilution and mixture, must not interfere with industrial use. **Toxic Substances:** Free from substances in concentrations harmful to human, animal, or marine life or that make waters unsuitable for industrial use.
Idaho	6.5-9.0	0.5	—	2° Only if water 68° or less	75% (at seasonal low)	**Radioactivity:** Not to exceed limits of '62 PHS Drinking Water Standards. **Turbidity:** No objectionable turbidity that can be traced to a point source. **Solids:** No floating or submerged matter; no sludge deposits that could adversely affect industrial use. **Toxic Substances:** No wastes of other than natural origin in concentrations of public health significance or that could adversely affect industrial use.
Illinois	5.0-9.0	—	95°	—	2.0 3.0 (for 16 hrs. in any 24-hr. period)	**Color, Taste and Odor:** Free from wastes that produce color, odor or taste in such a degree as to create a nuisance. **Solids:** Free from floating wastes that settle and form unsightly, deleterious or putrescent deposits. **Toxic Substances:** Free from wastes in concentrations or combinations harmful to human, animal, plant or aquatic life.
Indiana	5.0-9.0	—	95°	—	1.0 2.0 (daily average)	**Color, Taste and Odor:** Free from wastes that produce color, taste or odor in such a degree as to create a nuisance. **Solids:** Dissolved solids must not exceed 1,000 mg./l.; monthly average, 750 mg./l. Must be free from unsightly, putrescent, deleterious or otherwise objectionable wastes. **Toxic Substances:** Free from wastes in concentrations or combinations harmful to human, animal, plant or aquatic life.
Iowa	—	—	—	—	—	**Color, Taste and Odor:** Free from wastes that produce color, taste or odor in such a degree as to be detrimental to industrial use. **Solids:** Free from floating wastes in amounts that would be unsightly or deleterious or other wastes that settle to form putrescent or objectionable sludge deposits. **Toxic Substances:** No wastes in concentrations or combinations detrimental to human, animal or aquatic life or to industrial use.
Kansas	6.5-9.0	—	90°*	—	4.0*	**Turbidity:** No increase that causes substantial visible contrast with natural appearance or that is detrimental to industrial use. **Color:** Discharges of color-producing substances limited to concentrations not detrimental to industrial use. **Taste and Odor:** Concentrations limited to those that would not result in noticeable offensive odors or otherwise interfere with industrial use. **Solids:** Free from floating debris or material in amounts that would be unsightly or detrimental to industrial use. **Toxic Substances:** Pollutional substances must be maintained below concentrations detrimental for industrial use.
Kentucky	5.0-9.0	—	95° 73° (Dec.-Feb.)	2°/hr 10°/day	—	**Color, Taste and Odor:** Wastes must not create a nuisance. **Solids:** Dissolved solids must not exceed 1,000 mg./l.; monthly average: 750 mg./l. No floating wastes in unsightly or deleterious amounts; no other wastes that settle to form putrescent or objectionable sludges. **Toxic Substances:** No wastes in concentrations or combinations harmful to human, animal, plant or aquatic life.
Louisiana	6.0-9.0	—	96.8°	5.4°	50%	**Radioactivity:** Specific limits set for all radioactive isotopes released as waste. **Solids:** None that would produce floating masses, sludge banks or beds on bottom, either organic or inorganic. **Toxic Substances:** No wastes in concentrations or combinations harmful to animal or plant life.
Maine	6.0-9.0*	0.5*	90°*	—	2.0*	**Radioactivity:** Not to exceed '62 PHS Drinking Water Standards. **Turbidity, Color, Taste and Odor:** Free from wastes that impart turbidity, color, taste or odor or impair industrial use. **Solids:** Free from sludge deposits, solid refuse and floating solids. **Toxic Substances:** No chemical constituents from waste sources harmful to humans or that adversely affect industrial use.
Maryland	5.0-9.0 (unless natural)	—	100°	—	4.0 (unless naturally lower)	**Color, Taste and Odor:** Free from waste materials that change existing color or produce taste and odor to such a degree as to create a nuisance or interfere with industrial use. **Solids:** Free from wastes that float, settle to form deposits, create a nuisance or interfere with industrial use and are unsightly, putrescent or odorous. **Toxic Substances:** Free from toxic wastes that interfere with industrial use or that are harmful to human, plant, animal or aquatic life.
Massachusetts	6.0-9.0	—	90°	—	2.0	**Radioactivity:** None in concentrations harmful to human, animal or aquatic life. **Turbidity, Color, Taste and Odor:** None in concentrations that would impair industrial use. **Solids:** None allowed except that which may result from the discharge from waste-treatment facilities providing appropriate treatment. **Toxic Substances:** None in concentrations or combinations harmful to human, animal or aquatic life.

MCL000125

Water quality standards

	pH Allowable		Temperature (°F) allowable		Dissolved oxygen	Other Requirements
	Range	Deviation	Maximum	Increase above ambient	(minimum mg./l. or %)	
Michigan	6.5–8.8	0.5	—	10°	Enough to prevent nuisance	**Radioactivity:** Standards to be established when information is available on deleterious effects. **Turbidity, Color:** No objectionable unnatural turbidity or color in quantities sufficient to interfere with industrial use. **Taste and Odor:** Below levels that are or may become injurious to industrial use. **Solids:** Dissolved solids must not exceed 750 mg./l.; monthly average: 500 mg./l. No floating solids or objectionable deposits in quantities that would interfere with industrial use. **Toxic Substances:** Limited to concentrations less than those that are or may become injurious to this use.
Minnesota	6.0–9.0	—	86°	—	—	**Color, Taste and Odor, Solids:** Free from wastes that cause nuisance conditions, such as material discoloration, obnoxious odors, significant floating solids, excessive suspended solids or sludge deposits.
Mississippi	6.0–8.5	1.0	93°	10°	3.0	**Color, Taste and Odor:** Free from wastes that produce color or odor in such degree as to create a nuisance. **Solids:** Dissolved solids must not exceed 1,500 mg./l.; monthly average 750 mg./l. Must be free from floating wastes that settle to form unsightly, deleterious, objectionable or putrescent deposits. **Toxic Substances:** No wastes in concentrations or combinations harmful to human, animal or aquatic life.
Missouri	6.5–9.0	—	90°	9° (average of cross section)	4.0*	**Radioactivity:** Gross beta: 1,000 pc/l, (in absence of Sr-90 and alpha emitters). Sr-90: 10 pc/l. Dissolved Ra-226: 3 pc/l. **Color:** Wastes must not cause substantial visible contrast with natural appearance of stream or interfere with industrial use. **Taste and Odor:** Limited to concentrations that would not result in noticeable offensive odors or otherwise interfere with industrial use. **Solids:** No noticeable organic or inorganic deposits or floating materials in unsightly or deleterious amounts. **Toxic Substances:** Concentrations not detrimental to industrial use or toxic to humans, fish, wildlife. F:1.2.
Montana	6.5–9.5	0.5	—	No adverse change	—	**Radioactivity:** Not to exceed '62 PHS Drinking Water Standards. **Turbidity:** Must not interfere with established levels of treatment. **Color, Taste and Odor:** Water shall be maintained in condition not offensive to sense of sight or smell. **Solids:** No floating solids and sludge deposits in amounts deleterious to industrial use; no sediments or settleable solids that affect treatment levels. **Toxic Substances:** Amounts present must not adversely affect industrial use.
Nebraska	6.5–9.0	1.0	90°	5° (May-Oct.) 10° (Nov.-Apr.) Rate: 2°/hr.	5.0	**Radioactivity:** Must conform with Radiological Health Regulations (1st. ed.), State of Nebraska, '66. **Turbidity:** No more than 10% increase above normal level. **Color:** No evidence of matter that creates nuisance conditions. **Taste and Odor:** Less than amounts that would degrade water quality for industrial use; phenol: 0.001 mg./l. **Solids:** Dissolved solids must not exceed 1,500 mg./l. No more than 20% increase (limit 100 mg./l.) from any point source. No waste solids that permit deposition or are deleterious to industrial use. **Toxic Substances:** None in concentrations or combinations that would render water unsuitable for industrial use.
Nevada	6.5–8.5 Annual median: 7.4–8.3	—	77.0° (summer) 57.2° (winter)	—	5.0 6.0 (average, June-Sept.)	**Radioactivity:** Limited to 1/10 of the 168-hr.-week values in NBS Handbook 69. **Turbidity, Color, Taste and Odor:** Free from wastes in amounts sufficient to change existing turbidity or color enough to create a nuisance or interfere with industrial use, or to produce taste or odor in the water. **Solids:** Free from floating or other wastes that settle to form sludge banks or deposits in amounts that would be unsightly or odorous or interfere with industrial use. **Toxic Substances:** Free from wastes in concentrations or combinations toxic to human, animal, plant or aquatic life or that interfere with industrial use.
New Hampshire	6.0–8.5 (unless natural)	—	90°*	No increase that would interfere with this use*	5.0	**Turbidity, Color, Taste and Odor:** None in objectionable amounts. **Solids:** No floating solids or sludge deposits in objectionable amounts. **Toxic Substances:** None in toxic concentrations or combinations.
New Jersey	6.5–8.5 (unless natural)	—	87° (unless natural)	5° (up to 87°)	4.0*	**Turbidity, Solids:** None noticeable in water or deposited along shore. **Color, Taste and Odor:** None that are offensive to humans or detrimental to aquatic biota. **Toxic Substances:** None that would affect humans or be detrimental to aquatic biota.
New Mexico	6.6–8.6	—	—	Must not pollute or make water unfit for this use	No oxygen demand that would cause pollution	**Radioactivity:** Not greater than 1/10 of the 48-hr. value in NBS Handbook 69. **Turbidity:** Shall not cause substantial visible contrast with natural appearance. **Color:** Should not create an esthetically undesirable condition. **Taste and Odor:** No odors, other than of natural origin, that are esthetically objectionable or obnoxious. **Solids:** No objectionable floating solids or debris and sediment that significantly alter properties of bottom. **Toxic Substances:** No amounts toxic to humans, plants, fish, animals.
New York	6.0–9.5	—	86°	5° (average 7 days) Rate: 2°/hr. 9°/24 hrs.	3.0	**Color:** No colored wastes that alone or in combinations make water unsuitable for industrial use. **Solids:** No floating or settleable solids or sludge deposits that are readily visible and attributable to wastes. **Toxic Substances:** None alone or in combinations that would impair industrial use.

MCL000126

Water quality standards

	pH Allowable		Temperature (°F) allowable		Dissolved oxygen	Other Requirements
	Range	Deviation	Maximum	Increase above ambient	(minimum) mg./l. or %	
North Carolina	Normal for area, usually 6.0–8.5; as low as 4.3 in swamps	—	95°*	7°	3.0	**Color:** Must not render water unfit for industrial cooling. **Solids:** Must not, after dilution and mixture, make water unfit for industrial cooling. **Toxic Substances:** Must not make water unfit for industrial cooling.
North Dakota	6.0–9.0	0.5	93°	10°	3.0 5.0 (for 16 hrs./day)	**Radioactivity:** No discharge allowed unless materials are readily soluble or dispersible and of quantities acceptable to state health department. **Color, Taste and Odor:** No wastes that color water or result in objectionable odors to a degree that impairs industrial use. **Solids:** No unsightly floating wastes that would adversely affect industrial use or wastes that settle to form putrescent or objectionable deposits. **Toxic Substances:** No concentrations or combinations harmful to human, animal or aquatic life.
Ohio	5.0–9.0	—	95°	—	1.0 2.0 (daily average)	**Color, Taste and Odor:** Free from wastes that produce color or odor to a degree that creates a nuisance. **Solids:** Dissolved solids must not exceed 1,000 mg./l.; monthly average: 750 mg./l. Must be free from floating or other wastes that settle to form putrescent or objectionable deposits or that are unsightly or deleterious. **Toxic Substances:** No wastes in concentrations or combinations harmful to human, animal or aquatic life.
Oklahoma	6.5–8.5	—	93°	5°	4.0	**Radioactivity:** Average concentration at points of controlled release shall not exceed State Board of Health Radiation Protection Regulations. **Turbidity:** None that causes visible contrast with natural conditions. **Color:** None that is persistent in concentrations detrimental to industrial use. **Taste and Odor:** No concentrations that would cause offensive odors in vicinity of water or otherwise interfere with industrial use. **Solids:** Free from floating debris, bottom deposits or other materials. **Toxic Substances:** None in quantities that make water toxic to human, animal, plant or aquatic life.
Oregon	6.5–9.0	—	—	2° (only if water 70° or less)	5.0	**Radiation:** Shall not pose external hazard. **Turbidity:** 5 JCU above natural. **Color, Taste and Odor:** No objectionable discoloration or conditions esthetically offensive to human senses of taste or smell. **Solids:** No floating solids, organic or inorganic deposits injurious to industry. **Toxic Substances:** No conditions injurious to public health.
Pennsylvania	6.0–9.0	—	93°	2°/hr.	4.0 5.0 (daily average)	**Color, Taste and Odor:** No wastes that produce colors, tastes or odors in amounts harmful to industrial use. **Solids:** Dissolved solids must not exceed 750 mg./l.; monthly average: 500 mg./l. No floating wastes or substances that settle to form sludge in amounts harmful to industrial use. **Toxic Substances:** None in amounts harmful to industrial use.
Rhode Island	6.0–8.5	—	—	4°	3.0* 5.0* (16 hrs./day)	**Radioactivity, Toxic Substances:** No concentrations or combinations harmful to human, animal or aquatic life. **Turbidity, Taste and Odor:** None in concentrations that would impair industrial use. **Solids:** No solid refuse, floating solids or sludge deposits.
South Carolina	6.0–8.5 5.0–8.5 (swamps)	—	93.2°*	10°*	3.0* 2.5* (swamps)	**Turbidity, Color, Taste and Odor:** Free from wastes that change the existing turbidity or color or that produce taste or odor to such a degree as to cause a nuisance or interfere with industrial use. **Solids:** None from waste sources in amounts that are unsightly, putrescent, odorous or that cause a nuisance or interfere with industrial use. **Toxic Substances:** Free from wastes harmful to human, animal, plant or aquatic life or that interfere directly or indirectly with industrial use.
South Dakota	6.0–9.5	1.0	—	—	—	**Radioactivity:** None permitted in water unless readily soluble or dispersible and in quantities allowed by federal or state agencies. **Color, Taste and Odor:** No wastes that produce material discoloration or undesirable odors. **Solids:** Dissolved solids must not exceed 2,000 mg./l. No wastes producing floating solids, sludge deposits or other offensive effects. **Toxic Substances:** None in concentrations toxic to human, animal or aquatic life.
Tennessee	6.0–9.0	1.0 (24 hrs.)	93°	10° Rate: 3°/hr.	Enough to prevent offensive conditions	**Radioactivity:** None that could adversely affect industrial use. **Turbidity, Color:** None in amounts or concentrations that could not be reduced to acceptable levels by conventional treatment. **Taste and Odor:** None that would result in taste or odor that would prevent use for industrial processing. **Solids:** Dissolved solids must not exceed 500 mg./l. No distinctly visible solids, bottom deposits or sludge banks that could be detrimental to industrial use. **Toxic Substances:** None that produces toxic conditions that would adversely affect water for industrial use.
Texas	5.0–8.5 5.0–9.0 (cooling water)	—	—	—	4.0	**Radioactivity:** Regulated by Texas Radiation Control Act and Texas Regulations for Control of Radiation. **Turbidity:** No substantial increase due to wastes. **Color:** No substantial visible contrast with natural appearance of receiving waters after wastes receive best practical treatment. **Taste and Odor:** No concentrations that produce offensive odors. **Solids:** Dissolved solids must not exceed 1,000 mg./l., unless water used only for cooling. Must be essentially free from floating or settleable suspended solids that would adversely affect industrial use. **Toxic Substances:** Shall not show acute or chronic toxicity to humans, animals or aquatic life to such an extent as to interfere with industrial use.

MCL000127

Water quality standards

	pH Allowable		Temperature (°F) allowable		Dissolved oxygen	Other Requirements
	Range	Deviation	Maximum	increase above ambient	(minimum mg./l. or %)	
Utah	6.5-9.0	—	—	—	—	**Radioactivity:** Shall not exceed 1/30 of MPC_w values for continuous occupational exposure in NBS Handbook 69. **Turbidity, Color:** No wastes in amounts that would change existing turbidity or color enough to create public nuisance or interfere with industrial use. **Taste and Odor:** No wastes in amounts that would produce taste or odor. **Solids:** No floating wastes that are unsightly or that interfere with industrial use; no wastes that settle to form unsightly or odorous sludge or bottom deposits. **Toxic Substances:** No wastes in concentrations or combinations toxic to human, animal, plant or aquatic life or that would interfere with industrial use.
Vermont	6.0-8.5	—	—	4°	3.0* 5.0* (16 hrs./day)	**Radioactivity:** To be approved by appropriate state agency. **Turbidity, Color, Taste and Odor:** None in concentrations that would impair industrial use. **Solids:** No floating solids, sludge deposits or solid refuse. **Toxic Substances:** No chemical constituents in concentrations or combinations harmful to human, animal or aquatic life.
Virginia	5.0-9.0 (swamps as low as 4.3)	—	95°* (unless naturally higher)	No sudden changes that could harm aquatic life	1.0* 2.0* (daily average)	**Color, Taste and Odor:** No wastes that change existing color or produce odor to such a degree as to create a nuisance or interfere with industrial use. **Solids:** No floating wastes that are unsightly or create a nuisance or other wastes that settle to form unsightly, putrescent or odorous deposits. **Toxic Substances:** No wastes in concentrations or combinations that would interfere directly or indirectly with industrial use.
Washington	6.5-8.5	0.5	70°	t = 110/(T-15)†	6.5 or 70%	**Radioactivity, Toxic Substances:** Below concentrations that could adversely affect industrial use. **Turbidity:** Less than 10 JCU over natural conditions. **Color, Taste and Odor, Solids:** Dissolved, suspended, floating or submerged matter shall not reduce esthetic values so as to affect industrial use.
West Virginia	Process water: 5.5-9.0 Cooling water: 5.0-9.0	—	Cooling water: 93° (May-Nov.) 73° (Dec.-Apr.) Process water must permit fish passage	— 5° Rate: 2°/hr. (Dec.-Apr.)	1.0 2.0 (daily average)	**Color:** None that is objectionable. **Taste and Odor:** No objectionable odors in vicinity of the water. **Solids:** No distinctly visible floating, settleable or suspended solids of unreasonable kind or quantity. No objectionable bottom deposits or sludge banks. **Toxic Substances:** No concentrations of materials poisonous to human, animal or fish life.
Wisconsin	6.0-9.0	0.5	89°	—	1.0 2.0 (daily average)	**Color, Taste and Odor:** No materials producing color, taste or odor in amounts that would create a nuisance. **Solids:** Dissolved solids must not exceed 1,000 mg./l.; daily average: 750 mg./l. No floating or submerged debris or waste substances that would cause objectionable deposits in amounts to create a nuisance. **Toxic Substances:** None in concentrations or combinations toxic to humans or of public health significance.
Wyoming	6.5-8.5	—	—	4° 2° (for streams where temp. not over 70°)	6.0	**Radioactivity:** Not to exceed 1/30 of NBS Handbook 69 values. **Turbidity:** No more than 15 JCU above natural (when turbidity is 150 JCU or less); otherwise, no more than 10% above natural. **Color:** Essentially free of wastes that visibly alter natural color of water or impart color to vessels or structures. **Taste and Odor:** Essentially free from substances that would produce detectable odor at site of use. **Solids:** Essentially free from floating or settleable solids that are unsightly or settle to form sludge, bank or bottom deposits. **Toxic Substances:** Free from toxic substances in concentrations or combinations toxic to human, animal or aquatic life.

* Standard reserved from Federal Water Pollution Control Administration approval.
† t = total cumulative heat addition allowed from unnatural waste sources, at any point throughout the given stream reach. T = highest occurring temperature for a given period, in a specific stream reach.
Abbreviations: PHS—Public Health Service; NBS—National Bureau of Standards; JCU—Jackson Candle Units; pc/l.—picocuries per liter.
Source: Water Quality Standards of the United States, Territories, and the District of Columbia, American Public Health Assn., Subcommittee on Water Quality Control, and Engineering and Sanitation Section.
Note: Specific limits for coliforms, biologic oxygen demand, plant nutrients, oil, grease, scum, bottom deposits, pesticides, specific conductance, carbon chloroform extract, synthetic detergents not included. Some states set standards for each stream reach or river basin; in such cases, table shows **least** stringent requirement.

This reprint is an excerpt from the "Plant Sites, '69" report that appeared in the October 29, 1969 issue of CHEMICAL WEEK

Copyright 1969 McGraw-Hill, Inc., New York, N.Y. This article may not be reproduced without permission.

MCL000128

MONSANTO

MAR 3 1970

FROM (NAME & LOCATION) Cumming Paton - General Offices

DATE : March 2, 1970

SUBJECT : CUSTOMER NOTIFICATION LETTER ON PCBs

REFERENCE :

cc: M. W. Farrar
D. A. Olson
W. E. Schalk
J. E. Springgate
W. F. Waychoff

TO : → P. C. Park
W. B. Papageorge

CONFIDENTIAL

The Plasticizer Group mailed a PCB notification letter to our direct Aroclor customers. 660 were mailed on February 27, 1970 and one (Nelson Oil) was mailed on March 2, 1970.

The Presidents of our distributors, namely:

Central Solvents and Chemicals
Great Western Chemical
Tab Chemicals
American Mineral Spirits Company

were notified on February 24, 1970.

Cumming Paton

/dbw

This list was used through the June 1, 1970 mailing - per W. Stark. May 2, 1973

MN-10 REV 11-69

MCL000129

	NAME	ADDRESS	DATE MAILED	PER
1.	AAA Capacitors	P. O. Box F Cherry Tree, Pa. 15724	2-27-70	DH
2.	Abco, Inc.	P. O. Box J Irwin, Pa. 15642	2-27-70	DH
3.	Acme Adhesives	207 West Central Ave. Maywood, N. J. 07607	2-27-70	DH
4.	Action Products	Nitro, W. Va. 25143	2-27-70	DH
5.	Adams Carbide Corp.	141 Market St. Kenilworth, N. J. 07033	2-27-70	DH
6.	Adchem Corp.	625 Main St. Westbury, L.I., N. Y. 11590	2-27-70	DH
7.	Adelphi Paint & Color Works, Inc.	8600 DuMont Avenue Ozone Park, L.I., N.Y.11817	2-27-70	DH
8.	Adhesives Mfg. Ind.	724-26 N. First St. St. Louis, Mo. 63102	2-27-70	DH
9.	Adhesives Research	100 Eight Ave. York, Pa. 17404	2-27-70	DH
10.	Advanced Chem. Corp.	Route 547 Box 355 Farmingdale, N. J. 07727	2-27-70	DH
11.	Airco Chemicals & Plastics Div. Air Reduction Co.	150 East 42nd St. New York, N. Y. 10017	2-27-70	DH
12.	Airco Speer Electrodes	Packard Rd. at 47th St. Niagara Falls, N. Y. 14302	2-27-70	DH
13.	Airco Speer Electronic	Bolivar Drive Bradford, Pa. 16701	2-27-70	DH
14.	Airco Speer Carbon	Theresia St. St. Marys, Pa. 15857	2-27-70	DH
15.	Airex Rubber Prods.	Portland, Conn. 06480	2-27-70	DH
16.	Akron Rubber Corp.	29 West Market St. Akron, Ohio 44308	2-27-70	DH
17.	Masury Columbia Co.	2525 W. Armitage Ave. Melrose Park, Ill. 60160	2-27-70	DH
18.	Albion Industries,Inc.	P. O. Box 411 Albion, Mich. 49224	2-27-70	DH
19.	Alcan Metal & Powder Div.	P. O. Box 290 Elizabeth, N. J. 07207	2-27-70	DH

MCL000130

NAME	ADDRESS	DATE MAILED	PER
20. Alfa Ink & Chem. Corp.	214½ Washington Ave. Carlstadt, N. J. 07072	2-27-70	DH
21. All Tronics, Inc.	45 Bond St. Westbury, L.I., N.Y. 11590	2-27-70	DH
22. All Rite Pen Co., Inc.	241 Hudson St. Hackensack, N. J. 07602	2-27-70	DH
23. Allentown Paint	East Allen & Graham Sts. Allentown, Pa. 18103	2-27-70	DH
24. Allied Chemical	40 Rector St. New York, N. Y. 10006	2-27-70	DH
25. Allied Material Corp.	Stroud, Okla. 74079	2-27-70	DH
26. Alpha Metals	56 Water St. Jersey City, N. J. 07305	2-27-70	DH
27. Aluminum Co.	1501 Alcoa Bldg. Pittsburgh, Pa. 15219	2-27-70	DH
28. Amax Specialty Metals	Box 1748 Parkersburg, W. Va. 26101	2-27-70	DH
29. American Cyanamid Co.	1937 W. Main St. Stamford, Conn. 06902	2-27-70	DH
30. American Cyanamid Co.	Organic Chemicals Div. Boundbrook, N. J. 08805	2-27-70	DH
31. Amercoat Corp.	201 North Berry St. Brea, California 92621	2-27-70	DH
32. Western Elec. Mfg. Dept.	Hawthorne Station Chicago, Illinois 60623	2-27-70	DH
33. Western Elec.	Box 14000 W. Omaha Sta. Omaha, Nebraska 68114	2-27-70	DH
34. American Adhesive Mfg. Co., Inc.	30 Waverly Ave. Brooklyn, N. Y. 11205	2-27-70	DH
35. American Aerosols	182 East 12th St. Holland, Michigan 49423	2-27-70	DH
36. M. & T. Chemicals, Inc.	P. O. Box 1104 Rahway, N. J. 07065	2-27-70	DH
37. American Can Co.	Highway 22 Union, N. J. 07083	2-27-70	DH
38. Amer. Finish & Chem. Co.	10 - 12 Broadway Chelsea, Mass. 02150	2-27-70	DH

MCL000131

	NAME	ADDRESS	DATE MAILED	PER
39.	American Lacquer Solvents Co.	Valley Forge, Pa. 19481	2-27-70	DH
40.	American Motor Corp.	14250 Plymouth Road Detroit, Mich. 48227	2-27-70	DH
41.	American Optical Corp. AO Instrument Co. Div.	Buffalo, N. Y. 14215	2-27-70	DH
42.	American Stencil	4290 Holly St. Denver, Colo. 80216	2-27-70	DH
43.	American Lacquer Solvents Co.	Factory Office Tampa, Fla. 33601	2-27-70	DH
44.	Amer. Mach. & Foundry	689 Hope St. Stamford, Conn. 06907	2-27-70	DH
45.	Amer. Metal Seal Corp.	509 Washington Ave. Carlstadt, N. J. 07072	2-27-70	DH
46.	Amer. Paint Corp.	3001 W. Superior St. Duluth, Minn. 55806	2-27-70	DH
47.	American Petro Chem.	Spruce St. Ext. P. O. Box 382 Wooster, Ohio 44691	2-27-70	DH
48.	Amer. Petro Chem.	3134 California St., N.E. Minneapolis, Minn. 55418	2-27-70	DH
49.	Ames Rubber Co.	Hamburg, N. J. 07419	2-27-70	DH
50.	Amity Lacquer Pt. & Mfg. Co.	Amity, Ark. 71921	2-27-70	DH
51.	AMP, Inc.	Eisenhower Blvd. Harrisburg, Pa. 17111	2-27-70	DH
52.	Amsterdam Color Works	1546 Stillwell Ave. Bronx, N. Y. 10461	2-27-70	DH
53.	Anaconda Wire & Cable Co.	Hastings-On-Hudson, N.Y. 10706	2-27-70	DH
54.	Anderson & Ruzzin, Inc.	37030 Green St. New Baltimore, Mich. 48047	2-27-70	DH
55.	Andrews Paper & Chem. Co.	P. O. Box 509 75 Shore Road Port Washington, N.Y. 11050	2-27-70	DH
56.	Apex Alkali Prod. Co.	Main & Rector Sts. Philadelphia, Pa. 19127	2-27-70	DH

MCL000132

	NAME	ADDRESS	DATE MAILED	PER
57.	Archem Corp.	1514 11th St. Portsmouth, Ohio 45662	2-27-70	DH
58.	Argonne Nat'l. Lab.	P. O. Box 299 Lemont, Ill. 60439	2-27-70	DH
59.	Armour-Dial, Inc.	P. O. Box 4309 Chicago, Ill. 60680	2-27-70	DH
60.	Armour Indust. Pro.	Box 1805 401 N. Wabash Chicago, Ill. 60690	2-27-70	DH
61.	Armstrong Cork	2500 Columbia Ave. Lancaster, Pa. 17603	2-27-70	DH
62.	Armstrong Pt. & Varnish Works	1330 S. Kilbourne Ave. Chicago, Ill. 60623	2-27-70	DH
63.	Arwood Corp.	Rockleigh Industrial Park Rockleigh, N. J. 07647	2-27-70	DH
64.	Ashland Chem. Co. Div. Resins & Plast.	32 Henry St. Bethel, Conn. 06801	2-27-70	DH
65.	Ashland Chem. Co.	142nd St. Paxton Ave. Calumet City, Ill. 60409	2-27-70	DH
66.	Assoc. Rubber	Quakertown, Pa. 18951	2-27-70	DH
67.	Astro Chem.	2063 Baker Ave. Schenectady, N. Y. 12309	2-27-70	DH
68.	Atlan Gummed PPR	1 Main St. Brooklyn, N. Y. 11201	2-27-70	DH
69.	Atlantic Paint	5901 W. Beaver St. Jacksonville, Fla. 32205	2-27-70	DH
70.	Aviation Fluids Serv. Co.	2617 Poe Ave. Overland, Mo. 63114	2-27-70	DH
71.	Babcock & Wilcox	Harrisburg & Sawburg Rd. Alliance, Ohio 44601	2-27-70	DH
72.	Barker Chem. Co.	700 East 138th St. Chicago, Ill. 60627	2-27-70	DH
73.	Barrstalfort Co. Div. of Pitway Corp.	6100 W. Howard St. Niles, Ill. 60648	2-27-70	DH
74.	Bartlett Chem.	1460 South Peters St. New Orleans, La. 70130	2-27-70	DH

MCL000133

	NAME	ADDRESS	DATE MAILED	PER
75.	Basf Corp.	50 Central Ave. South Kearny, N.J. 07032	2-27-70	DH
76.	J. H. Baxter	P. O. Box 2809 Eugene, Oregon 97402	2-27-70	DH
77.	Mobay Chem.	Penn Lincoln Parkway West Pittsburgh, Pa. 15215	2-27-70	DH
78.	Frye Mfg. Co.	2531 Dean Ave. Des Moines, Iowa 50317	2-27-70	DH
79.	Belray Co., Inc.	Farmingdale, N. J. 07727	2-27-70	DH
80.	Adhesive Eng.	1411 Industrial Road San Carlos, Calif. 94070	2-27-70	DH
81.	Benjamin Foster	5841 W. 66th St. Chicago, Ill. 60638	2-27-70	DH
82.	Benjamin Moore	134 Lister Newark, N. J. 07105	2-27-70	DH
83.	Benson Chemical	2250 First Ave. So. Seattle, Wash. 98134	2-27-70	DH
84.	Berco Ind. Corp.	1250 Shames Drives Westbury, L.I., N.Y. 11590	2-27-70	DH
85.	Betosia Corp.	185 Foundry St., Bldg. 4 Newark, N. J. 07105	2-27-70	DH
86.	Bixby Box Toe Co.	179 Washington St. Haverhill, Mass. 01830	2-27-70	DH
87.	Blair Process	363 N. E. Ave. Tallmadge, Ohio 44278	2-27-70	DH
88.	Bond Chemical Prod.	2100 N. Fulton Chicago, Ill. 60612	2-27-70	DH
89.	Bond Stazon Co.	255 Factory Road Addison, Ill. 60101	2-27-70	DH
90.	Borden, Inc.	350 Madison Ave. New York, New York 10017	2-27-70	DH
91.	Marbon Chem. Div. Borg Warner Corp.	P. O. Box 68 Washington, W. Va. 26181	2-27-70	DH
92.	Borne Chem. Co.	632 S. Front St. Elizabeth, N. J. 07202	2-27-70	DH
93.	Bradley & Vrooman	2629 Dearborn St. Chicago, Ill. 60616	2-27-70	DH

MCL000134

	NAME	ADDRESS	DATE MAILED	PER
94.	W. H. Brady Co.	727 W. Glendale Ave. Milwaukee, Wisc. 53209	2-27-70	DK
95.	Brandt Assoc.	2018 Naamans Road Wilmington, Del. 19803	2-27-70	DK
96.	Bridgeport Chem.	1 Willow Park Center Farmingdale, L.I., N.Y. 11735	2-27-70	DK
97.	Briner Paint Mfg. Co.	3713 Agnes St. Corpus Christi, Texas 78405	2-27-70	DK
98.	Brod Dugan Paint Co.	2145 Schuetz St. Louis, Mo. 63141	2-27-70	DK
99.	Brookline Wall Decor	1105 Coney Island Ave. Brooklyn, N. Y. 11230	2-27-70	DK
100.	Brooklyn Paint & Varnish	50 Jay St. Brooklyn, N. Y. 11201	2-27-70	DK
101.	Bruning Paint Co.	Fleet & Haven Sts. Baltimore, Md. 21224	2-27-70	DK
102.	George N. Brunt, Inc.	Industrial Blvd. Calhoun, Ga. 30701	2-27-70	DK
103.	Brush Beryllium Co.	17876 St. Clair Ave. Cleveland, Ohio 44110	2-27-70	DK
104.	William L. Buckwald, Jr. c/o H.C. Oswald Supply Co.	120 East 124th St. New York, N. Y. 10035	2-27-70	DK
105.	Budd Co.	2450 Hunting Park Ave. Philadelphia, Pa. 19132	2-27-70	DK
106.	Buhl Chem.	Weirsdale, Fla. 32695	2-27-70	DK
107.	Burroughs Corp.	Box 299 Detroit, Mich. 48221	2-27-70	DK
108.	Butler Mfg. Co.	135 and Bates Rd. Grandview, Mo. 64030	2-27-70	DK
109.	Butterfield Barry	800 Huyler St. Teterboro, N. J. 07608	2-27-70	DK
110.	Ultramar Chem. Co.	P. O. Box 48 Honolulu, Hawaii 96810	2-27-70	DK

MCL000135

	NAME	ADDRESS	DATE MAILED	PER
111.	C. D. Sparling Plastics Industries, Inc.	9229 General Court Plymouth, Mich. 48170	2-27-70	ltr 5-5-70 ok X
112.	C. J. Webb, Inc.	Dresher, Pa. 19025	2-27-70	DK
113.	Capitol Prtg. Ink Co., Inc.	806 Channing Place, N.E. Washington, D.C. 20018	2-27-70	DK
114.	Caprock Paint Mfg. Co.	P. O. Drawer 5427 Lubbock, Texas 79417	2-27-70	DK
115.	Cardinal Paint Corp.	2533 Sullivan Ave. St. Louis, Mo. 63107	2-27-70	DK
116.	R. P. Cargille Lab, Inc.	33 Factory St. Cedar Grove, N.J. 07009	2-27-70	DK
117.	Castrol Oils, Inc.	254 Doremus Ave. Newark, N. J. 07105	2-27-70	DK
118.	CBS Laboratories	227 High Ridge Road Stamford, Conn. 06905	2-27-70	DK
119.	Celanese Ctgs. Co.	Station E Box 8248 Louisville, Ky. 40208	2-27-70	DK
120.	Cellular Products Corp.	18656 Fitzpatrick Detroit, Mich. 48228	2-27-70	DK
121.	Century Laboratories	4936 Veterans Mem. Hwy. Metairie, La. 70002	2-27-70	DK
122.	Certain-Teed-Saint Gobain	P. O. Box 15080 Kansas City, Kansas 66115	2-27-70	DK
123.	Champion Foils	36 High St. Amesbury, Mass. 01913	2-27-70	DK
124.	Champion Papers	Hamilton Mill Hamilton, Ohio 45013	2-27-70	DK
125.	U. S. Plywood Champion Papers	130 N. Franklin St. Chicago, Illinois 60606	2-27-70	DK
126.	Chapman Chemical Co.	416 Brooks Road Memphis, Tenn. 38109	2-27-70	DK
127.	Chemical Prods. Co.	King Philip Road E. Providence, R.I. 02916	2-27-70	DK
128.	Chemagro Corp.	P. O. Box 4913 Station F Kansas City, Mo. 64120	2-27-70	DK
129.	Chemical Components	20 DeForest Ave. Hanover, N. J. 07936	2-27-70	DK
130.	Chemetron Corp.	P. O. Box 2166 Huntington, W. Va. 25722	2-27-70	DK

	NAME	ADDRESS	DATE MAILED	PER
131.	Chem-Fast Chemical Fastners, Inc.	127 N. Summit St. Akron, Ohio 44304	2-27-70	DH
132.	Chemical Eng. Assoc.	603 E. Pulaski Hwy. Elkton, Md. 21921	2-27-70	DH
133.	Chem. Research	83 Eastwater St. Rockland, Mass. 02370	2-27-70	DH
134.	Chemical Sealing Corp.	5401 Banks Ave. Kansas City, Mo. 64130	2-27-70	DH
135.	Chem. Service, Inc.	P. O. Box 15 Media, Pa. 19063	2-27-70	DH
136.	Chemtech Corp.	7882 Folk Ave. St. Louis, Mo. 63143	2-27-70	DH
137.	Chem-Trend, Inc.	Howell, Mich. 48843	2-27-70	DH
138.	Ciba Pharmaceuticals	556 Morris Ave. Summit, N. J. 07901	2-27-70	DH
139.	Cincinnati Milling Machine Co. Prods. Div.	Marburg & South Sts. Cincinnati, Ohio 45209	2-27-70	DH
140.	Cities Serv. Oil Co.	P. O. Box 245 Tulsa, Okla. 74102	2-27-70	DH
141.	Clearprint Mfg. Co.	1482 67th St. Emeryville, Calif. 94608	2-27-70	DH
142.	Clearview Textile Corp.	1414 Clearview St. Scranton, Pa. 18508	2-27-70	DH
143.	Coburn Coating Corp.	256 East Third St. Mount Vernon, N. Y. 10550	2-27-70	DH
144.	Colonial Chem. Corp.	P. O. Box 865 Dalton, Ga. 30720	2-27-70	DH
145.	Colonial Press	1 Green St. Clinton, Mass. 01510	2-27-70	DH
146.	Colonial Rubber Works, Inc.	Dyersburg, Tenn. 38024	2-27-70	DH
147.	Columbia River & Carbon Mfg.	Glen Cove, N. Y. 11542	2-27-70	DH
148.	Columbia Paint & Varnish	452 Communipaw Ave. Jersey City, N. J. 07304	2-27-70	DH

MCL000137

	NAME	ADDRESS	DATE MAILED	PER
149.	Columbia Technical	26-60 Brooklyn-Queens Exp. Woodside, N. Y. 11377	2-27-70	DH
150.	Commercial Steel Co.	Forest Hill Industrial Pk. Jarrettsville Road Forest Hills, Md. 21050	2-27-70	DH
151.	Commerical Ink Corp.	627 Broadway New York, N. Y. 10012	2-27-70	DH
152.	Conap, Inc.	184 East Union St. Allegany, N. Y. 14706	2-27-70	DH
153.	Conchemo, Inc.	1401 Severn St. at Bush St. Baltimore, Md. 21230	2-27-70	DH
154.	Concrete Cure Chem.	9260 N. Hooker St. Westminister, Colo. 80030	2-27-70	DH
155.	Congoleum Ind.	195 Belgrove Drive Kearny, N. J. 07032	2-27-70	DH
156.	Conley Corp.	91st & Delaware Ave. Tulsa, Okla. 74105	2-27-70	DH
157.	Construction Spec.	8301 Landsowne Ave. Upper Darby, Pa. 19082	2-27-70	DH
158.	Continental Aviation & Aircraft Co.	1510 Laskey Road Toledo, Ohio 43612	2-27-70	DH
159.	Continental Can Co., Inc.	135 S. LaSalle St. Chicago, Ill. 60603	2-27-70	DH
160.	Continental Prods. Co.	East 222nd & Nickel Pl. Cleveland, Ohio 44123	2-27-70	DH
161.	Cook Paint & Varnish Co.	P. O. Box 389 Kansas City, Mo. 64141	2-27-70	DH
162.	Corning Glass Works	Corning, N. Y. 14830	2-27-70	DH
163.	Coronado Paint Co.	P. O. Box 308 Edgewater, Fla. 32032	2-27-70	DH
164.	Curd Enterprises	211 Iroquois Ave. N. Charleston, S.C. 29406	2-27-70	DH
165.	Curtis-Young Corp.	2550 Haddonfield Road Pennsauken, N. J. 08110	2-27-70	DH
166.	Custom Chemicals	30 Paul Kohner Place E. Patterson, N. J. 07407	2-27-70	DH

MCL000138

	NAME	ADDRESS	DATE MAILED	PER
167.	Cutlers Paint Stores	3500 Cottman St. Philadelphia, Pa. 19149	2-27-70	DK
168.	Dave Loes	2014 Norfolk St. Paul, Minn. 55116	2-27-70	DK
169.	Don V. Davis Co.	4200 North Second St. St. Louis, Mo. 63107	2-27-70	DK
170.	DCA Food Industries	31-01 Washington Blvd. Catonsville, Md. 21228	2-27-70	DK
171.	Defender Industries	384 Broadway New York, N. Y. 10013	2-27-70	DK
172.	Del Paint & Mfg. Co.	3105 East Reno Oklahoma City, Okla. 73117	2-27-70	DK
173.	Dennis Chemical Co.	2701 Papin Street St. Louis, Mo. 63103	2-27-70	DK
174.	Dennison Mfg. Co.	300 Howard St. Framingham, Mass. 01701	2-27-70	DK
175.	Dergen Oil & Chem. Co.	200 Kellogg St. Jersey City, N. J. 07305	2-27-70	DK
176.	Design & Development Pkg. Co.	2156 Flintstone Drive Tucker, Ga. 30084	2-27-70	DK
177.	Diamond Shamrock	P. O. Box 430 Painesville, Ohio 44077	2-27-70	DK
178.	Hydro-Dredge Accessory Co.	P. O. Box 11 Smithton, Ill. 62285	2-27-70	DK
179.	Doubleday & Co., Inc.	Berryville, Va. 22611	2-27-70	DK
180.	Dow Chemical Co.	P. O. Box 1724 Midland, Mich. 48640	2-27-70	DK
181.	Dow Corning Corp.	P. O. Box 592 Midland, Mich. 48640	2-27-70	DK
182.	L. A. Dreyfus	3775 Park Ave. Edison, N. J. 08818	2-27-70	DK
183.	Dumont Chemical	2126 E. 33rd St. Erie, Pa. 16510	2-27-70	DK
184.	E. I. Dupont Denemours & Co.	Room 6074 Dupont Bldg. Wilmington, Del. 19801	2-27-70	DK

MCL000139

	NAME	ADDRESS	DATE MAILED	PER
185.	Durkee Atwood Co.	215 7th St. N. E. Minneapolis, Minn. 55413	2-27-70	DK
186.	Dynasurf Chemical Corp.	1411-13 Fleet St. Baltimore, Md. 21231	2-27-70	DK
187.	Eagle-Picher Co.	Couples Plant Joplin, Mo. 64801	2-27-70	DK
188.	Distillation Prods. Ind.	755 Ridge Road West Rochester, N. Y. 14613	2-27-70	DK
189.	Eastman Kodak Co.	543 State St. Rochester, N. Y. 14604	2-27-70	DK
190.	Eaton-Allen Corp.	67 Kent Ave. Brooklyn, N. Y. 11222	2-27-70	DK
191.	Economics Lab, Inc.	914 Guardian Bldg. St. Paul, Minn. 55101	2-27-70	DK
192.	EDP Supply	50 Ledgewood Drive Norwalk, Conn. 06850	2-27-70	DK
193.	Egyptian Lacquer Mfg. Co.	P. O. Box 444 Newark, N. J. 07101	2-27-70	DK
194.	Elan Chemical Co.	671 Hope St. Springdale, Conn. 06907	2-27-70	DK
195.	Elan Chemical Co.	268 Doremus Ave. Newark, N. J. 07105	2-27-70	DK
196.	Electrical Ind.	691 Central Ave. Murray Hill, N. J. 07974	2-27-70	DK
197.	Electromold Corp.	140 Enterprise Ave. Trenton, N. J. 08638	2-27-70	DK
198.	Electro Chemical Eng. & Mfg.	750 Broad St. Emmaus, Pa. 18049	2-27-70	DK
199.	Elliot Paint & Varnish Co.	4525 Fifth Ave. Chicago, Ill. 60624	2-27-70	DK
200.	Endicott Johnson Corp.	Endicott, N. Y. 13760	2-27-70	DK
201.	Engineered Yarns, Inc.	372 Main St. Coventry, R. I. 02816	2-27-70	DK
202.	Enmar, Inc.	25th & New York Wichita, Kansas 67201	2-27-70	DK

MCL000140

	NAME	ADDRESS	DATE MAILED	PER
203.	Wallace Erickson	842 North Wells Chicago, Ill. 60610	2-27-70	DH
204.	Essex Chem. Corp.	1401 Broad St. Clifton, N. J. 07013	2-27-70	DH
205.	Ethyl Corp.	P. O. Box 341 Baton Rouge, La. 70821	2-27-70	DH
206.	Exotic Rubber & Plastics	26302 W. Seven Mile Road Detroit, Mich. 48240	2-27-70	DH
207.	Farac Oil & Chem.	13601 S. Ashland Riverdale, Ill. 60627	2-27-70	DH
208.	Fasson Prod. Div. Avery Adhesives	250 Chester St. Painesville, Ohio 44077	2-27-70	DH
209.	Fiber Resin Corp.	23395 Hoover Warren, Mich. 48089	2-27-70	DH
210.	Fiber Industries, Inc.	P. O. Box 10038 Charlotte, N. C. 28201	2-27-70	DH
211.	Fiberite Corp.	516 West Fourth St. Winona, Minn. 55987	2-27-70	DH
212.	Fibreglas Masonry PR	1400 Marietta Way Sparks, Nevada 89431	2-27-70	DH
213.	Field Rubber Co.	State Rd. 32 East Noblesville, Ind. 46060	2-27-70	DH
214.	Findley Adhesives, Inc.	3033 West Pemberton Ave. Milwaukee, Wisc. 53210	2-27-70	DH
215.	Firestone Tire & Rubber Co.	South Main St. Akron, Ohio 44311	2-27-70	DH
216.	Flex-O-Glass, Inc.	4647 W. Augusta Blvd. Chicago, Ill. 60651	2-27-70	DH
217.	Flexon Chemical Corp.	8 Jane St. Trenton, N. J. 08638	2-27-70	DH
218.	FlintKote Co.	Oak St. & Central Ave. E. Rutherford, N. J. 07073	2-27-70	DH
219.	Florasynth Labs, Inc.	P. O. Box 12 900 Van Ness Ave. New York, N. Y. 10062	2-27-70	DH

MCL000141

	NAME	ADDRESS	DATE MAILED	PER
220.	Flouramrics, Inc.	P. O. Box 438 Westwood, N. J. 07675	2-27-70	DH
221.	FMC Corp.	P. O. Box 1616 Baltimore, Md. 21203	2-27-70	DH
222.	FMC Corp., Div. Am. Vi.	1617 Pennsylvania Blvd. Philadelphia, Pa. 19130	2-27-70	DH
223.	Focal Paint, Inc.	3710 S. Roswell Rd., Rt. 3 Marietta, Ga. 30060	2-27-70	DH
224.	Foeseco, Inc.	20200 Sheldon Road Cleveland, Ohio 44142	2-27-70	DH
225.	Foote Mineral Co.	Route 100 Exton, Pa. 19341	2-27-70	DH
226.	Ford Paint & Varnish Co.	601 Crosby St., N. W. Grand Rapids, Mich. 49504	2-27-70	DH
227.	Formax Mfg. Corp.	3171 Bellevue Ave. Detroit, Mich. 48207	2-27-70	DH
228.	Fort Pitt Chem. Co.	26th & Smallman Sts. Pittsburgh, Pa. 15222	2-27-70	DH
229.	Franklin Glue Co.	2020 Bruck St. Columbus, Ohio 43207	2-27-70	DH
230.	Frekote	4300 N. Emmeran Ave. Indianapolis, Ind. 46218	2-27-70	DH
231.	Franklin Paint Co.	Franklin, Mass. 02038	2-27-70	DH
232.	Tenn. Eastman	Div. of Eastman Kodak Kingsport, Tenn. 37662	2-27-70	DH
233.	Texas Eastman Co.	Div. of Eastman Kodak Longview, Texas 75601	2-27-70	DH
234.	Endurall Coatings	3333 10th Avenue North Birmingham, Ala. 35205	2-27-70	DH
235.	Pabco Paint	P. O. Box 8502 Emeryville, Calif. 94608	2-27-70	DH
236.	H. B. Fuller Co.	2400 Kasota Ave. St. Paul, Minn. 55108	2-27-70	DH
237.	Gard Industries	1970 Estes Blvd. Elk Grove Village, Ill. 60007	2-27-70	DH

MCL000142

NAME		ADDRESS	DATE MAILED	PER
238.	Gates Engr. Co.	200 W. 9th St. P. O. Box 1711 Wilmington, Del. 19899	2-27-70	DH
239.	Geigy Chemical Corp.	Saw Mill River Road Ardsley, N. Y. 10702	2-27-70	DH
240.	Gemini Products	P. O. Box 82607 Oklahoma City, Okla. 73108	2-27-70	DH
241.	Sylvania Elec. Prod., Inc.	Emporium, Pa. 15834	2-27-70	DH
242.	General Foam	109 Kero Rd. Carlstadt, N. J. 07072	2-27-70	DH
243.	General Motors Corp. Ternstedt Div.	30007 Van Dyke Ave. Warren, Mich. 48090	2-27-70	DH
244.	General Motor Corp.	Inland Division Dayton, Ohio	2-27-70	DH
245.	Genesco, Inc.	61st & Centennial Blvd. Nashville, Tenn. 37209	2-27-70	DH
246.	General Latex & Chem. Corp.	666 Main St. Cambridge, Mass. 02139	2-27-70	DH
247.	General Motors Corp. Research Lab	Box 388 Warren, Mich. 48090	2-27-70	DH
248.	General Electric	Coshocton, Ohio 43812	2-27-70	DH
249.	General Electric	1430 E. Fairchild St. Danville, Ill. 61832	2-27-70	DH
250.	General Electric	1 Plastic Avenue Pittsfield, Mass. 01201	2-27-70	DH
251.	General Tire & Rubber Co.	1708 Englewood Ave. at Holmes St. Akron, Ohio 44305	2-27-70	DH
252.	Gentex Corp.	Maine & Simpson Sts. Carbondale, Pa. 18407	2-27-70	DH
253.	P. D. George Co.	5200 North Second St. St. Louis, Mo. 63107	2-27-70	DH
254.	Gerin Mfg. Co.	683 N. 5th St. Newark, N. J. 07107	2-27-70	DH

MCL000143

	NAME	ADDRESS	DATE MAILED	PER
255.	Germain C. Crossmen	23 Esternay Lane Pittsford, N. Y. 14534	2-27-70	DH
256.	Giles Varnish Co.	109-09 15th Ave. College Point, N. Y. 11356	2-27-70	DH
257.	Girdler Thermex Div.	P. O. Box 96 Carlton Hill, N. J.	2-27-70	DH
258.	Given Paint Mfg. Co.	111 North Piedras El Paso, Texas 79905	2-27-70	DH
259.	Gleam Chem. Prod., Inc.	Box 448 Austin, Texas 78767	2-27-70	DH
260.	Glenco Corp.	200 Durham Avenue Metuchen, N. J. 08840	2-27-70	DH
261.	Globe Woven Belting	1400 Clinton St. Buffalo, N. Y. 14206	2-27-70	DH
262.	Glue Specialties	East Ontario & Bath Sts. Philadelphia, Pa. 19134	2-27-70	DH
263.	B, F. Goodrich Co. Sponge Rubber Prods. Div.	P. O. Box 433 Derby, Conn. 06485	2-27-70	DH
264.	Goodyear Tire & Rubber Co.	1144 East Market St. Akron, Ohio 44316	2-27-70	DH
265.	W. R. Grace & Co. Const. Prods. Div.	6051 W. 6th St. Chicago, Ill. 60638	2-27-70	DH
266.	Marco Chem. Div. W. R. Grace Co.	1711 W. Elizabeth Linden, N. J. 07036	2-27-70	DH
267.	W. R. Grace & Co. A. C. Horn Div.	2133 85th St. N. Bergen, N. J. 07047	2-27-70	DH
268.	Hampshire Mfg. Co.	Factory Street Nashua, N. H. 03060	2-27-70	DH
269.	Grand Trunk WRR Co.	c/o Gen. Supt. MP & Car Equipment Battle Creek, Mich. 49015	2-27-70	DH
270.	Graniteville Co.	Graniteville, S. C. 29829	2-27-70	DH
271.	Grignard Chem. Co.	23 S. Front St. Elizabeth, N. J. 07202	2-27-70	DH

MCL000144

	NAME	ADDRESS	DATE MAILED	PER
272.	Gr. Lakes Dental Lab.	17138 W. McNichols Detroit, Mich. 48235	2-27-70	DH
273.	Gulton Industries	312 Durham Ave. Metuchan, N. J. 08840	2-27-70	DH
274.	Jaime C. Guttman	Wagner Circle Clark Shores Palm Beach, Fla. 33406	2-27-70	DH
275.	Guyan Mach. Co.	P. O. Box 156 Logan, W. Va. 25601	2-27-70	DH
276.	H. E. Wisdom	10270-T Pacific Ave. Franklin Park, Ill. 60131	2-27-70	DH
277.	H. H. Robertson Co.	1107 Two Gateway Center Pittsburgh, Pa. 15222	2-27-70	DH
278.	Hadley Adhesives & Chem. Co.	514 Calvery Ave. St. Louis, Mo. 63147	2-27-70	DH
279.	Hallett Construction	P. O. Box 13 Boone, Ia. 50036	2-27-70	DH
280.	Hallmark Cards	P. O. Box 437 Kansas City, Mo. 64141	2-27-70	DH
281.	Hardman, Inc.	600 Cortlandt St. Belleville, N. J. 07109	2-27-70	DH
282.	Lake Chemical Co.	P. O. Box 112 Chicago, Ill. 60690	2-27-70	DH
283.	Harshaw Chemical Co.	19200 Villaview Road N.E. Cleveland, Ohio 44119	2-27-70	DH
284.	Hartin Paints & Filler	590 Belleville Turnpike Kearny, N. J. 07032	2-27-70	DH
285.	Hart Manufacturing	Malvern Ave. Hot Springs, Ark. 71901	2-27-70	DH
286.	Haskell Chemical	6101 Staples Mills Rd. Richmond, Va. 94806	2-27-70	DH
287.	Hastings & Co.	2314 Market Philadelphia, Pa. 19103	2-27-70	DH
288.	Hawley Products Co.	333-39 North 6th St. St. Charles, Ill. 60174	2-27-70	DH

MCL000145

NAME		ADDRESS	DATE MAILED	PER
289.	Heat Tapes, Inc.	1812 S. Halstedt. St. Chicago Heights, Ill. 60411	2-27-70	DK
290.	Helene Curtis Ind. Protective Treatment	4401 N. North Avenue Chicago, Ill. 60639	2-27-70	DK
291.	Hempels Marine Paint, Inc.	25 Broadway New York, N. Y. 10004	2-27-70	DK
292.	Hercules, Inc.	900 Market St. Wilmington, Del. 19801	2-27-70	DK
293.	Haveg Corp.	900 Greenbank Road Wilmington, Del. 19808	2-27-70	DK
294.	Hercules Packaging Corp.	11061 Walden Road Alden, N. Y. 14004	2-27-70	DK
295.	Hexagon Laboratories	3536 Peartree Ave. Bronx, N. Y. 10469	2-27-70	DK
296.	Hi-Strand Chemicals	P. O. Box 368 Lenoir, N. C. 28645	2-27-70	DK
297.	Hickory Adchem	P. O. Box 1451 Hickory, N. C. 28601	2-27-70	DK
298.	High Strength Plastics	1407 W. Jackson Chicago, Ill. 60607	2-27-70	DK
299.	Hilton-Davis Chem. Co., Div. Sterling Drug, Inc.	2235 Langdon Garm Road Cincinnati, Ohio 45237	2-27-70	DK
300.	H. & M. Plastics	129 South Second St. Philadelphia, Pa. 19106	2-27-70	DK
301.	Hoboken Paints, Inc.	40 Industrial Road Lodi, N. J. 04674	2-27-70	DK
302.	Hollingsworth & Vose Co.	112 Washington St. East Walpole, Mass. 02032	2-27-70	DK
303.	Holliston Mills of Tenn., Inc.	Kingsport, Tenn. 37662	2-27-70	DK
304.	Holz Rubber Mfg. Co.	1129 So. Sacramento St. Lodi, California 95240	2-27-70	DK
305.	Honeywell Test In Div.	P. O. Box 5227 Denver, Colo. 80217	2-27-70	DK
306.	Hooker Chemical Corp.	P. O. Box 344 Niagara Falls, N.Y. 14305	2-27-70	DK

MCL000146

	NAME	ADDRESS	DATE MAILED	PER
307.	Grow Chem. Coatings	1246 West 70th St. Cleveland, Ohio 44102	2-27-70	DX
308.	Howmet Corp. Misco Div.	1713 Seventh St. Muskegon, Mich. 49443	2-27-70	DX
309.	Humphrey Chem.	Devine St. No. Haven, Conn. 06473	2-27-70	DX
310.	Fuller O'Brien Corp.	450 East Grand Ave. So. San Francisco, Calif. 94080	2-27-70	DX
311.	Hysol Div. Dexter Corp.	Olean, N. Y. 14760	2-27-70	DX
312.	Illinois Bronze	300 E. Main Lake Zurich, Ill. 60047	2-27-70	DX
313.	Illinois Adhesive Prod. Co.	3101 S. California Chicago, Ill. 60608	2-27-70	DX
314.	Indurall Coatings	P. O. Box 2371 Birmingham, Ala. 35201	2-27-70	DX
315.	Industrial Chem. Div. Allied Chem.	P. O. Box 218 Riegelwood, N. C. 28456	2-27-70	DX
316.	Industrial Coated Prods. of Am.	P. O. Box 3285 Bristol, Tenn. 37620	2-27-70	DX
317.	Industrial Latex	306 North Pleasant Ave. Wallington, N. J. 07055	2-27-70	DX
318.	Industrial Roll Co.	1613 Guilford Ave. Baltimore, Md. 21202	2-27-70	DX
319.	Industrial Synthetic Adhesives Co.	Rear of 4120 Holly Hills St. Louis, Mo. 63116	2-27-70	DX
320.	Inland Steel Co.	East Chicago, Ill.	2-27-70	DX
321.	Inmont Corp.	707 East 62nd St. Los Angeles, Calif. 90001	2-27-70	DX
322.	Inmont Corp.	4168 Meramec St. Louis, Mo. 63116	2-27-70	DX
323.	Inmont Corp.	475 Division St. Elizabeth, N. J. 07201	2-27-70	DX
324.	Institute Gas Tech.	17 West 34th St. Chicago, Ill. 60616	2-27-70	DX

MCL000147

	NAME	ADDRESS	DATE MAILED	PER
325.	Intercoastal Corp.	1300 Walnut St. E. St. Louis, Ill. 62201	2-27-70	DH
326.	Inter-Coastal Corp.	Dundalk P. O. Baltimore, Md. 21222	2-27-70	DH
327.	International Paint Co.	South Linden Ave. So. San Francisco, Calif. 94080	2-27-70	DH
328.	International Shoe	P. O. Box 14260 St. Louis, Mo. 63178	2-27-70	DH
329.	Int'l. Bus. Machine Corp.	P. O. Box 6 Endicott, N. Y. 13760	2-27-70	DH
330.	I-Sis Chemicals, Inc.	P. O. Box 685 Springdale, Conn. 06907	2-27-70	DH
331.	J. I. Holcomb Mfg. Co. Premier Indust. Corp.	1601 Barth Ave. Indianapolis, Ind. 46207	2-27-70	DH
332.	Jaegle Paint & Varnish Co.	19th & Hayes Ave. Camden, N. J. 08105	2-27-70	DH
333.	Jamestown Finishes	125 Blackstone Ave. Jamestown, N. Y. 14701	2-27-70	DH
334.	Jewel Paint & Varnish Co.	345 N. Western Ave. Chicago, Ill. 60612	2-27-70	DH
335.	Jema American, Inc.	824 South Avenue Middlesex, N. J. 08846	2-27-70	DH
336.	John H. Witte & Son	Burlington, Iowa 52601	2-27-70	DH
337.	John Lucas & Co., Inc.	P. O. Box 6027 Cleveland, Ohio 44101	2-27-70	DH
338.	Johns Manville Research Center	Manville, N. J. 08835	2-27-70	DH
339.	Chicopee Mfg. Co.	Milltown, N. J. 08850	2-27-70	DH
340.	Johnson & Johnson	501 George New Brunswick, N. J. 08901	2-27-70	DH
341.	Permacel	U. S. Highway No. 1 New Brunswick, N. J. 08903	2-27-70	DH
342.	Johnson Plastic	P. O. Box 100 Chagin Falls, Ohio 44022	2-27-70	DH

MCL000148

	NAME	ADDRESS	DATE MAILED	PER
343.	Jones Chem. Co.	1901 W. Commerce Dallas, Texas 75208	2-27-70	DH
344.	Jordon Paint Co.	7250 Franklin Forest Park, Ill. 60130	2-27-70	DH
345.	Joslyn Mfg.	3700 South Morgan Chicago, Ill. 60609	2-27-70	DH
346.	Joslyn Mfg. Co.	Pinco Div. Lima, N. Y. 14485	2-27-70	DH
347.	Kaiser Chemical Research Lab	1945 Davis St. San Leandro, Calif. 94577	2-27-70	DH
348.	Kansas Paint & Color Co.	132 North Mosley Wichita, Kansas 67202	2-27-70	DH
349.	Kare Prod. Co., Inc.	214 South Feltus St. South Amboy, N. J. 08879	2-27-70	DH
350.	Kawecki Berylco Ind., Inc.	P. O. Box 60 Boyertown, Pa. 19512	2-27-70	DH
351.	Kee Lox Mfg.	P. O. Box 137 Rochester, N. Y. 14601	2-27-70	DH
352.	Kendall Company Bauer & Black Div.	2500 S. Dearborn St. Chicago, Ill. 60616	2-27-70	DH
353.	Kenrich Petrochemicals Inc.	Foot of East 22nd St. Bayonne, N. J. 07002	2-27-70	DH
354.	Kentucky Thermo Plastics	St. John Road Elizabethtown, Ky. 42701	2-27-70	DH
355.	Kerns United	824 State St. Calumet City, Ill. 60409	2-27-70	DH
356.	Key Polymer Corp.	275 Lowell St. Lawrence, Mass. 01840	2-27-70	DH
357.	Keystone Lubricating	21st & Clearfield Sts. Philadelphia, Pa. 19134	2-27-70	DH
358.	Keystone Refining Co.	4821 Garden St. Philadelphia, Pa. 19137	2-27-70	DH
359.	Killark Electric	3940 Easton St. Louis, Mo. 63113	2-27-70	DH
360.	Kimberly Clark Corp.	P. O. Box 31 Neenah, Wisc.	2-27-70	DH

MCL000149

	NAME	ADDRESS	DATE MAILED	PER
361.	George Koch & Sons	P. O. Box 385 Evansville, Ind.	2-27-70	DH
362.	Kohler McLister Pt.	P. O. Box 546 Denver, Colo.	2-27-70	DH
363.	Koppers Co.	750 Koppers Bldg. Pittsburgh, Pa.	2-27-70	DH
364.	Lakeside Plastics Corp.	P. O. Box 1007 Oshkosh, Wisc.	2-27-70	DH
365.	Lava Corp.	1650 W. Irving Park Rd. Chicago, Ill. 60613	2-27-70	DH
366.	Leepoxy Plastics	Ferguson Rd. & Baer Rd. Fort Wayne, Ind. 46809	2-27-70	DH
367.	Libby-Owens-Ford Co.	811 Madison Ave. Toledo, Ohio 43624	2-27-70	DH
368.	Lilly Industrial Coatings, Inc.	666 South California Indianapolis, Ind. 46225	2-27-70	DH
369.	Liquid Nitrogen Proc. Corp.	412 King St. Malvern, Pa. 19355	2-27-70	DH
370.	Litho Chem. & Sup.	46 Harriet Place Lynbrook, L.I., N.Y. 11563	2-27-70	DH
371.	Fitchburg Coated Products	P. O. Box 1106 Scranton, Pa. 18501	2-27-70	DH
372.	Litton Industries	336 N. Foothill Road Beverly Hills, Calif. 90213	2-27-70	DH
373.	The Livingston Co. c/o Roisman Prods. Co.	207 S. Compress Oklahoma City, Okla. 73125	2-27-70	DH
374.	Lloyd Studios	419 First Ave. New York, N. Y. 10009	2-27-70	DH
375.	L & M Const. Chemical	404 Pierce Omaha, Nebraska 68108	2-27-70	DH
376.	Lord Corp.	1635 West 12th St. Erie, Pa. 16505	2-27-70	DH
377.	Ludlow Corp.	Fine Papers Div. Ware, Mass. 01082	2-27-70	DH
378.	M. R. Plastics & Coatings	11460 Dorsett Road Maryland Heights, Mo. 63042	2-27-70	DH

MCL000150

	NAME	ADDRESS	DATE MAILED	PER
379.	M. Shiller Corp.	87 North 12th St. Brooklyn, N. Y. 11211	2-27-70	DH
380.	Maas & Waldstein	1221 McCarter Highway Newark, N. J. 07104	2-27-70	DH
381.	Mace Adhesives & Coatings	48 Berlin Road Cromwell, Conn. 06416	2-27-70	DH
382.	Magid Corporation	350 Cantor Ave. Linden, N. J. 07036	2-27-70	DH
383.	Magie Bros.	9101 Fullerton Franklin Park, Ill. 60131	2-27-70	DH
384.	Magnolia Plas.	5547 Peachtree Ind. Blvd. Chamblee, Ga. 30341	2-27-70	DH
385.	Manhattan Adhesives Corp.	425 Greenpoint Ave. Brooklyn, N. Y. 11222	2-27-70	DH
386.	Marbleloid	2046 88th St. North Bergen, N. J. 07047	2-27-70	DH
387.	Marine Industrial Paint Co.	6998 49th St. N. Pinellas Park, Fla. 33565	2-27-70	DH
388.	Marks Polarized Co.	453 16 Tenth Ave. Whitestone, L.I., N.Y. 11357	2-27-70	DH
389.	Martin Cantine Co.	Saugerties, N. Y. 12477	2-27-70	DH
390.	Martin Marietta Corp.	Sand Lake Road Orlando, Fla. 32805	2-27-70	DH
391.	Sinclair & Valentine	201 E. 16th Ave. N. Kansas City, Mo. 64108	2-27-70	DH
392.	Maryland House of Correction	Jessups, Md. 20794	2-27-70	DH
393.	Master Builders	2490 Lee Blvd. Cleveland, Ohio 44118	2-27-70	DH
394.	Matcote Company	P. O. Box 10762 Houston, Texas 77018	2-27-70	DH
395.	Matthews Paint Co.	400 S. Mercantile Court Wheeling, Ill. 60090	2-27-70	DH
396.	Mautz Pt. & Varnish	939 E. Washington Ave. Madison, Wisc. 53703	2-27-70	DH
397.	McCloskey Varn. Co.	7600 State Road Philadelphia, Pa. 19136	2-27-70	DH

MCL000151

	NAME	ADDRESS	DATE MAILED	PER
398.	McCormick Dental Lab.	17006 W. Warren Detroit, Mich. 48228	2-27-70	DH
399.	Medtronic, Inc.	3055 Old Highway Eight Minneapolis, Minn. 55418	2-27-70	DH
400.	Micalline Product	1513 Lyon St. Columbia, S. C. 29204	2-27-70	DH
401.	Michigan Chrome & Chem. Co.	8615 Grinnell Ave. Detroit, Mich. 48213	2-27-70	DH
402.	Michigan Plastic Prod., Inc.	Grand Haven, Mich. 49417	2-27-70	DH
403.	Micro Switch	Freeport, Ill. 61033	2-27-70	DH
404.	Midland Adhesive Chem. Corp.	14100 Stansbury Detroit, Mich. 48227	2-27-70	DH
405.	Midland Div. Dexter Corp.	East Water St. Waukegan, Ill. 60085	2-27-70	DH
406.	Midwest Rubber	Box 744 East St. Louis, Ill. 62202	2-27-70	DH
407.	Mine Safety Appliances	Braddock Thomas & Mead St. Pittsburgh, Pa. 15221	2-27-70	DH
408.	Minnesota Mining	2501 Hudson Road St. Paul, Minn. 55101	2-27-70	DH
409.	Minnesota Paints	1101 Third St. South Minneapolis, Minn. 55415	2-27-70	DH
410.	Miracle Adhesives Corp.	250 Pettit Ave. Bellmore, N. Y. 11710	2-27-70	DH
411.	Mobil Chemical Co.	P. O. Box 1388 Plainfield, N. J.	2-27-70	DH
412.	Monarch Rubber Co.	3500-22 Pulaski Hwy. & Corkling Sts. Baltimore, Md. 21224	2-27-70	DH
413.	Wood Treating Chem. Co.	5137 Southwest Ave. St. Louis, Mo. 63110	2-27-70	DH
414.	Standard T Chem Co.	2600 Richmond Terrace Staten Island, N.Y. 10303	2-27-70	DH
415.	Benj. Moore & Co.	134 Lister St. Newark, N. J. 07105	2-27-70	DH

MCL000152

	NAME	ADDRESS	DATE MAILED	PER
416.	Morris Paint & Varnish	1823 Washington St. Louis, Mo. 63103	2-27-70	DK
417.	J. W. Mortell	144 Grant St. Perth Amboy, N. J. 08861	2-27-70	DK
418.	Morton Chem.	110 N. Wacker Drive Chicago, Ill. 60606	2-27-70	DK
419.	Nashua Corporation	44 Franklin St. Nashua, N. H. 03060	2-27-70	DK
420.	National Chemical & Plastics Co.	1424 Philpot St. Baltimore, Md. 21231	2-27-70	DK
421.	Nat'l. Cash Register	Main & K Streets Dayton, Ohio 45409	2-27-70	DK
422.	Nat'l. Floor Prod. Co.	P. O. Box 354 Florence, Ala. 35630	2-27-70	DK
423.	Baker Castor Oil Co.	35 Avenue A Bayonne, N. J. 07002	2-27-70	DK
424.	Nat'l. Lead Co.	P. O. Box 831 Perth Amboy, N. J. 08862	2-27-70	DK
425.	National Starch & Chem. Corp.	1735 West Front St. Plainfield, N. J. 07063	2-27-70	DK
426.	Nazar Rubber Co.	2727 Avondale Toledo, Ohio 43607	2-27-70	DK
427.	Nelson Oil Co.	P. O. Box 795 Lenoir, N. C.	2-27-70	DK
428.	New York Bronze Powder Co.	519 Dowd Ave. Elizabeth, N. J. 07201	2-27-70	DK
429.	Niagara Rubber Co.	Front St. S. Plainfield, N. J.	2-27-70	DK
430.	Nichols Industries, Inc.	P. O. Box 1191 Jacksonville, Texas	2-27-70	DK
431.	Niles Chem. Paint	Third & Front Niles, Mich.	2-27-70	DK
432.	North American Rockwell	Route 69 By Pass NE McAlster, Okla. 74501	2-27-70	DK
433.	North American Rockwell	P. O. Box 309 Canoga Park, Calif.	2-27-70	DK
434.	North Electric	Portland Way North Galion, Ohio 44833	2-27-70	DK

MCL000153

	NAME	ADDRESS	DATE MAILED	PER
435.	Norton Company	1 New Bond St. Worcester 6, Mass.01606	2-27-70	DH
436.	Novagard Corp.	835 New York Ave. Trenton, N. J. 08638	2-27-70	DH
437.	Numec	609 Warren Ave. Apallo, Pa. 15613	2-27-70	DH
438.	Olin Corp.	P. O. Box 547 Brandenburg, Ky. 40108	2-27-70	DH
439.	Olin Mathieson Corp.	Winchester Plant New Haven, Conn. 06517	2-27-70	DH
440.	O'Neil Duro Co.	P. O. Box 1166 Milwaukee, Wisc. 53201	2-27-70	DH
441.	Onyx Chem. Co.	190 Warren St. Jersey City, N. J. 07302	2-27-70	DH
442.	Ore-Lube Corp.	126-06 18th Avenue College Point, N. Y. 11356	2-27-70	DH
443.	Oscar Mayer	910 Mayer Ave. Madison, Wisc. 53701	2-27-70	DH
444.	Owens Illinois	1510 North Westwood Ave. Toledo, Ohio 43607	2-27-70	DH
445.	Owens Corning Fiberglas Corp.	Granville Technical Center Granville, Ohio 43023	2-27-70	DH
446.	Owens Corning Fiberglas Corp.	Case Avenue Newark, Ohio 43055	2-27-70	DH
447.	Packaging Corp. of Am.	415 E. Fulton St. Grand Rapids, Mich. 49502	2-27-70	DH
448.	Palm Bros. Decalcomania Co.	Spencer Regent & Lexington Cincinnati, Ohio 45212	2-27-70	DH
449.	Panatlas Corp.	Woolworth Bldg. 233 Broadway New York, N. Y. 10007	2-27-70	DH
450.	Parker Stearns & Co.	300 Sheffield Ave. Brooklyn, N. Y. 11207	2-27-70	DH
451.	Park Name Plate Co.	3410-10 Linden Pl. Flushing, L.I., N.Y. 11354	2-27-70	DH

MCL000154

	NAME	ADDRESS	DATE MAILED	PER
452.	Parr Paint & Sealants Co.	5151 Denison Ave. Cleveland, Ohio 44102	2-27-70	DH
453.	W. M. Parr & Co.	310 State Hwy. No. 10 Hanover, N. J. 07936	2-27-70	DH
454.	Penn-Jersey Paint & Varnish Co.	1256 McCarthy Highway Newark, N. J. 07104	2-27-70	DH
455.	Penwalt Corp.	Lincoln Hwy. East of State St. Chicago Heights, Ill. 60411	2-27-70	DH
456.	Polytech Coatings Corp.	35 High Ridge Rd. Dover, N. J. 07801	2-27-70	DH
457.	Penn Poly Corp.	Route 611 Mount Bethel, Pa. 18343	2-27-70	DH
458.	Penn Refining	2686 Lisbon Road Cleveland, Ohio 44104	2-27-70	DH
459.	Pennzoil Co.	Drake Bldg. Oil City, Pa. 16301	2-27-70	DH
460.	Pentalic Corp.	132 West 22nd St. New York, N. Y. 10011	2-27-70	DH
461.	Permatex Co., Inc.	3255 Harvester Road Kansas City, Kansas 66115	2-27-70	DH
462.	Perry Brothers	6112 32nd Ave. Woodside, L.I., N.Y. 11377	2-27-70	DH
463.	Pettys Exterminating	1515 S. Pulaski Road Chicago, Ill. 60623	2-27-70	DH
464.	Phillips Petroleum	1245 Adams Bldg. Bartlesville, Okla. 74003	2-27-70	DH
465.	Photocircuits Corp.	31 Sea Cliff Ave. Glen Cove, N. Y. 11542	2-27-70	DH
466.	Photolastic, Inc.	67 Lincoln Highway Malvern, Pa. 19355	2-27-70	DH
467.	Pierce & Stevens Chem. Corp.	710 Ohio St. Buffalo, N. Y. 14203	2-27-70	DH
468.	Pigment Dispersions	29 Meridian Rd. Iselin, N. J. 08830	2-27-70	DH

MCL000155

	NAME	ADDRESS	DATE MAILED	PER
469.	PPG Industries, Inc.	One Gateway Center Pittsburgh, Pa. 15222	2-27-70	DH
470.	Plabell Rubber Prod., Inc.	318 So. St. Claire St. Toledo, Ohio 43604	2-27-70	DH
471.	Plastics Research & Dev. Co.	3619 Jenny Lind Fort Smith, Ark. 72901	2-27-70	DH
472.	Plough, Inc.	3022 Jackson Ave. Memphis, Tenn. 38101	2-27-70	DH
473.	DAP, Inc.	5300 Huberville Ave. Dayton, Ohio 45401	2-27-70	DH
474.	Plymouth Rubber Co.	Canton, Mass. 02021	2-27-70	DH
475.	Poly Resins, Inc.	P. O. Box 276 11655 Wicks St. Sun Valley, Calif. 91352	2-27-70	DH
476.	Poly Cast Corp.	69 Southfield Ave. Stamford, Conn. 06902	2-27-70	DH
477.	Polymel Corp.	514 Ensor St. Baltimore, Md. 21202	2-27-70	DH
478.	Polymer Corp.	125-7 Fifth St. Reading, Pa. 19601	2-27-70	DH
479.	Polymers Southern	Plant 4, P. O. Box 2184 Greenville, S. C. 29602	2-27-70	DH
480.	Polymer Ind.	Viaduct Road Springdale, Conn. 06907	2-27-70	DH
481.	Polyplastex United, Inc.	6200 49th St., North Pinellas Park, Fla. 33565	2-27-70	DH
482.	Polyshell Chem. Corp.	209 Pitkin Ave. Brooklyn, N. Y. 11207	2-27-70	DH
483.	H. K. Porter Co.	P. O. Box 1088 2300 North Lewis Tulsa, Okla. 74110	2-27-70	DH
484.	Porter Paint Co. Prod. Finishes Div.	1301 W. Kentucky St. Louisville, Ky. 40210	2-27-70	DH
485.	Premier Thermo Plastics Co.	Middletown Road Jeffersontown, Ky. 40299	2-27-70	DH

MCL000156

	NAME	ADDRESS	DATE MAILED	PER
486.	Premier Vacuum Process Corp.	58-87 55th St. Maspeth, L.I., N.Y. 11378	2-27-70	DH
487.	Prods. Research & Chem. Corp.	2919 Empire Ave. Burbank, Calif. 91504	2-27-70	DH
488.	Purdue Aeronautics	Purdue University Airport West Lafayette, Ind. 47906	2-27-70	DH
489.	Pyrolac Corp.	55 Schoon Ave. Hawthoren, N. J. 07507	2-27-70	DH
490.	Quaker Chem.	Lime Elm & Sandy Sts. Conshohocken, Pa. 19428	2-27-70	DH
491.	Quaker Oil Corp.	801 East Red Bud St. Louis, Mo. 63147	2-27-70	DH
492.	Quelcor, Inc.	Paper Mill Road Media, Pa. 19063	2-27-70	DH
493.	Radiant Color Div. Hercules, Inc.	2800 Radiant Ave. Richmond, Calif. 94804	2-27-70	DH
494.	Radiation Machinery Corp.	1280 Route 46 Parsippany, N. J. 07054	2-27-70	DH
495.	Radio Eng. Labs, Inc.	2901 Borden Avenue Long Island City, N. Y. 11101	2-27-70	DH
496.	Ram Chemicals Div.	P. O. Box 192 Gardena, Calif. 90247	2-27-70	DH
497.	Raritan Plastics	1 Raritan Road Oakland, N. J. 07436	2-27-70	DH
498.	Raybestos Manhattan, Inc.	61 Willett St. Passaic, N. J. 07055	2-27-70	DH
499.	Raychem Corp.	300 Constitution Ave. Menlo Park, Calif. 94025	2-27-70	DH
500.	Rubber Engineering & Mfg. Co.	P. O. Box 15392 Salt Lake City, Utah 84115	2-27-70	DH
501.	Reactive Metal Prods. Div. Howmet Corp.	555 Benstone Road Whitehall, Mich. 49461	2-27-70	DH
502.	Red Spot Paint & Varnish Co.	110-112 Main St. Evansville, Ind. 47708	2-27-70	DH
503.	Regal Finishing Co.	427 N. Hull Ave. Benton Harbor, Mich. 49022	2-27-70	DH

MCL000157

	NAME	ADDRESS	DATE MAILED	PER
504.	Reichhold Chemicals, Inc.	525 N. Broadway White Plains, N. Y. 10601	2-27-70	DH
505.	Reilly Whiteman Walton Co., Inc.	Conshohocken, Pa. 19428	2-27-70	DH
506.	I. Reiss & Co, Inc.	120 Bayway Ave. Elizabeth, N. J. 07202	2-27-70	DH
507.	Reliance Universal, Inc.	1901 Sheridan Road North Chicago, Ill. 60064	2-27-70	DH
508.	Repco Replacement Parts Co.	P. O. Box 40176 Everman, Texas 76140	2-27-70	DH
509.	Republic Dye & Chemical Corp.	60 S. Seiberling St. Akron, Ohio 44305	2-27-70	DH
510.	Republic Powdered Metals	2628 Pearl Road Medina, Ohio 44256	2-27-70	DH
511.	Research Molding & Film Co.	Route 1 Mendon, Mich. 49072	2-27-70	DH
512.	Fiberfil Corp.	Fox Farm Road Evansville, Ind. 47710	2-27-70	DH
513.	R. J. Reynolds Tobacco Co.	Winston-Salem, N.C. 27102	2-27-70	DH
514.	Reynolds Metals Co.	7734 Hall St. St. Louis, Mo. 63147	2-27-70	DH
515.	W. C. Richards Co.	3555 W. 123rd St. Blue Island, Ill. 60406	2-27-70	DH
516.	Richardson Chemical Cleaning Service	68 Liberty St. Metuchen, N. J. 08840	2-27-70	DH
517.	Robertshaw Control Co.	155 Hill St. Milford, Conn. 06460	2-27-70	DH
518.	G. P. Roeser	P. O. Box 92 Lahaska, Pa. 18931	2-27-70	DH
519.	Royal Lubricants Co.	River Road Hanover, N. J. 07936	2-27-70	DH
520.	Royal Typewriter Co., Inc.	1031 New Britain Ave. West Hartford, Conn. 06110	2-27-70	DH

MCL000158

	NAME	ADDRESS	DATE MAILED	PER
521.	Rubatex Corp., Div. Gr. American Ind.	Bedford, Va. 24523	2-27-70	DH
522.	Rubber Industries	Box 6 Shakopee, Minn. 55379	2-27-70	DH
523.	Rubbermaid, Inc.	Route 5 Wooster, Ohio 44691	2-27-70	DH
524.	Rubber Siliconе Prods. Co.	Montesano Road Fairfield, N. J. 07006	2-27-70	DH
525.	S. C. Johnson & Son	1525 Howe St. Racine, Wisc. 43403	2-27-70	DH
526.	Glidden-Durkee Div. SMC Corp.	Union Commerce Bldg. Euclid & 9th Sts. Cleveland, Ohio 44115	2-27-70	DH
527.	Samuel Schmidt Chemical Co.	410 Frelinghuysen Ave. Newark, N. J. 07114	2-27-70	DH
528.	Sandoz Pharmaceuticals	P. O. Box 11 Hanover, N. J. 07936	2-27-70	DH
529.	Sandusky Abrasive Wheel Co., Div. Yates Mfg. Co.	441 W. Huron St. Chicago, Ill. 60610	2-27-70	DH
530.	Sapolin Co., Inc.	229 East 42nd St. New York, N. Y. 10017	2-27-70	DH
531.	Schenectady Chemicals Inc.	P. O. Box 1046 Schenectady, N.Y. 12301	2-27-70	DH
532.	Schermerborn Paint Prods.	1521 Hilton Road Ferndale, Mich. 48220	2-27-70	DH
533.	M. Schiller Corp.	87 N. 12th St. Brooklyn, N. Y. 11211	2-27-70	DH see 319
534.	Schramm Fiber Glass Prods.	2849 Montrose Ave. Chicago, Ill. 60618	2-27-70	DH
535.	Seaboard Chem. Corp.	Products Drive Texas, Md. 21030	2-27-70	DH
536.	DeSoto, Inc.	300 State St. Chicago Heights, Ill. 60411	2-27-70	DH
537.	Sem Products Co.	Shoreway Road & Sem Lane Belmont, Calif.	2-27-70	DH

MCL000159

	NAME	ADDRESS	DATE MAILED	PER
538.	Shallcross Co.	48th & Grays Ferry Ave. Philadelphia, Pa. 19131	2-27-70	DH
539.	Shawnee Plastics, Inc.	601 N. Ninth Ave. Evansville, Ind. 47707	2-27-70	DH
540.	Shell Chem. Co.	P. O. Box 500 Geismar, La. 70734	2-27-70	DH
541.	Acme Quality Paints, Inc.	8250 St. Aubin Detroit, Mich. 48211	2-27-70	DH
542.	Lowe Brothers	P. O. Box 6027 Cleveland, Ohio 44101	2-27-70	DH
543.	Sherwin Williams	P. O. Box 6027 Cleveland, Ohio 44101	2-27-70	DH
544.	Sigma Plastronics, Inc.	10319-21 Grand River Ave. Detroit, Mich. 48204	2-27-70	DH
545.	Simplex Wire & Cable Co.	79 Sidney St. Cambridge, Mass. 02139	2-27-70	DH
546.	Sinnet Lacquer Mfg. Co.	1378 N. Kingsland St. Louis, Mo. 63133	2-27-70	DH
547.	Smith Alsop Paint Co.	North 3rd St. & New York Central Railroad Terre Haute, Ind. 47801	2-27-70	DH
548.	Solar Compounds Corp.	Box 227 Linden, N. J. 07036	2-27-70	DH
549.	Sonneborn Building Prods.	Hancock Ave. Belleville, N. J. 07109	2-27-70	DH
550.	Sonoco Prod. Co.	Hartsville, S. C. 29550	2-27-70	DH
551.	Sou-Tex Chemical Co.	P. O. Box 866 Mt. Holly, N. C. 28120	2-27-70	DH
552.	Sparling Plastics	9229 General Court Plymouth, Mich. 48170	2-27-70	DH
553.	Spartan Electronics	2400 E. Ganson St. Jackson, Mich. 49202	2-27-70	DH
554.	Spencer Kellogg Div. Textron, Inc.	P. O. Box 807 Buffalo, N. Y. 14240	2-27-70	DH
555.	Remington Office Machines	333 Wilson Ave. So. Norwalk, Conn. 06854	2-27-70	DH

MCL000160

	NAME	ADDRESS	DATE MAILED	PER
556.	Sprayon Products, Inc.	26300 Fargo Ave. Bedford Heights, Ohio 44146	2-27-70	DH
557.	St. Clair Rubber Co.	Empire Building 107 Clifford St. Detroit, Mich. 48226	2-27-70	DH
558.	Staley Chem. Co.	320 Schuyler Ave. Kearny, N. J. 07032	2-27-70	DH
559.	UBS Chemical Div.	495 Main St. Cambridge, Mass. 02142	2-27-70	DH
560.	Esso Research & Eng. Co.	P. O. Box 243 Elizabeth, N. J. 07203	2-27-70	DH
561.	American Oil Co.	P. O. Box 401 Texas City, Texas 77590	2-27-70	DH
562.	Standard Packaging Co.	Forsgate Industrial Park Cranbury, N. J. 07821	2-27-70	DH
563.	Standard Drywall Prods.	Box 578 Bristol, Pa. 19007	2-27-70	DH
564.	Amoco Chemicals Corp.	130 East Randolph Chicago, Ill. 60601	2-27-70	DH
565.	Standard Pressed Steel	Jenkintown, Pa. 19046	2-27-70	DH
566.	Stanley Chem. Div.	77 Berlin St. East Berlin, Conn. 06023	2-27-70	DH
567.	Paisley Pro-Div.	1153 Bloomfield Ave. Clifton, N. J. 07012	2-27-70	DH
568.	Star Chemical	9830 Derby Lane Westchester, Ill. 60153	2-27-70	DH
569.	State Chem. Co.	205-207 Polk St. Amarillo, Texas 79107	2-27-70	DH
570.	Sterling Lacquer Mfg. Co.	3150 Brannon St. Louis, Mo. 63139	2-27-70	DH
571.	H. B. Stuck Adhesives, Inc.	3327 Chartres St. New Orleans, La. 70117	2-27-70	DH
572.	Sullivan Co.	212 East Trigg Ave. Memphis, Tenn. 38102	2-27-70	DH
573.	Sun Chem.	631 Central Ave. Carlstadt, N. J. 07072	2-27-70	DH

MCL000161

	NAME	ADDRESS	DATE MAILED	PER
574.	Sun Chem. Corp. Gen. Printing Co.	390 Central Ave. E. Rutherford, N.J. 07073	2-27-70	DK
575.	Sun Oil Co.	1608 Walnut St. Philadelphia, Pa. 19103	2-27-70	DK
576.	Sun Chem. Corp.	750 Third Ave. New York, N. Y. 10017	2-27-70	DK
577.	Sunolin Chem. Co.	North Claymont, Del. 19703	2-27-70	DK
578.	Sunflo Paint	P. O. Box 227 Amsterdam, N. Y. 12010	2-27-70	DK
579.	Super Tire Engineering Co.	7255 Crescent Blvd. Camden, N. J. 08110	2-27-70	DK
580.	Supronics Corp.	100 Dorsa Ave. Livingston, N. J. 07039	2-27-70	DK
581.	W. J. Sutcliffe Co.	P. O. Box 5 E. Rutherford, N.J. 07073	2-27-70	DK
582.	Swift & Co.	115 West Jackson Blvd. Chicago, Ill. 60604	2-27-70	DK
583.	Talon Adhesives	160 Passaic Ave. Kearny, N. J.	2-27-70	DK
584.	Charles S. Tanner Co.	450 Furman Hall Rd. Greenville, S. C. 29608	2-27-70	DK
585.	Technical Tape Corp.	1 LeFevre Lane New Rochelle, N. Y. 10801	2-27-70	DK
586.	Tech. Coatings	1056 Walsh St. Santa Clara, Calif. 95050	2-27-70	DK
587.	Technical Coatings Co., Benj. Moore Co.	134 Lister Ave. Newark, N. J. 07105	2-27-70	DK
588.	Technical Sealants & Adhesives	43 East Water St. St. Paul, Minn. 55107	2-27-70	DK
589.	Technological Lab, Inc.	P. O. Box 395 Ozark, Mo. 65721	2-27-70	DK
590.	Tenneco Chemicals	9001 Randolph Houston, Texas 77017	2-27-70	DK
591.	Tenneco Chemicals, Inc.	P. O. Box 51 Reading, Pa. 19603	2-27-70	DK

MCL000162

	NAME	ADDRESS	DATE MAILED	PER
592.	Texas Rubber & Specialty Corp.	930 Adele St. Houston, Texas 77016	2-27-70	DH
593.	Tex F Tessier	P. O. Box 656 Petaluma, Calif. 94952	2-27-70	DH
594.	Thieile Engdahl, Inc.	1100 Fairchild Winston-Salem, N.C. 27105	2-27-70	DH
595.	Thiem Prod.	9800 W. Rogers St. Milwaukee, Wisc. 53227	2-27-70	DH
596.	Thiokol Chem. Corp.	780 North Clinton Ave. Trenton, N. J. 08607	2-27-70	DH
597.	Tip Top Prods. Co.	1508 Burt St. Omaha, Neb. 68102	2-27-70	DH
598.	Titanine, Inc.	Morris & Elmwood Ave. Union, N. J. 07083	2-27-70	DH
599.	Tri-Wall Containers, Inc.	One DuPont St. Plainview, L.I., N.Y. 11803	2-27-70	DH
600.	Et Trotters Co.	939 Port Washington Port Washington, L.I., N.Y. 11050	2-27-70	DH
601.	Tru-Rite, Inc.	43 Hall St. Brooklyn, N. Y. 11205	2-27-70	DH
602.	Tull Chemical Co.	P. O. Box 246 Oxford, Ala. 36201	2-27-70	DH
603.	Wagner Electric	6400 Plymouth St. Louis, Mo. 63133	2-27-70	DH
604.	UMC Corp. Hermetitie Div.	245 Patterson Plank Rd. Carlstadt, N. J. 07072	2-27-70	DH
605.	U. S. Gypsum Co.	101 S. Wacker Drive Chicago, Ill. 60606	2-27-70	DH
606.	Palmer Products, Inc.	P. O. Box 33 Worcester, Pa. 19490	2-27-70	ek
607.	Ultra Chem., Inc.	1400 N. Walnut St. Wilmington, Del. 19809	2-27-70	DH
608.	Unimar, Inc.	3539 Pinemont Houston, Texas 77040	2-27-70	DH
609.	Union Camp Paper Corp.	793 N. Lathrop Ave. Savannah, Ga. 31401	2-27-70	DH

MCL000163

	NAME	ADDRESS	DATE MAILED	PER
610.	UPACO Adhesives, Inc.	1605 Hyde Park Ave. Hyde Park, Mass. 02136	2-27-70	DX
611.	Union Carbide Corp.	270 Park Ave. New York, N. Y. 10017	2-27-70	DX
612.	Uniroyal	312 N. Hill St. Mishawaka, Ind. 46544	2-27-70	DX
613.	United Resins Prods., Inc.	100 Sutton St. Brooklyn, N. Y. 11222	2-27-70	DX
614.	U. S. Steel	Homestead Steel Works Homestead, Pa. 15120	2-27-70	DX
615.	United Electric Controls Co.	85 School St. Watertown, Mass. 02172	2-27-70	DX
616.	United Lacquer Mfg. Corp.	1001 W. Elizabeth Ave. Linden, N. J. 07036	2-27-70	DX
617.	Universal Oil Prod. Co.	State Highway Route 17 E. Rutherford, N.J. 07073	2-27-70	DX
618.	U. S. Government Office In Charge	Naval Ordnance Laboratory 8050 George Ave. Silver Springs, Md. 20910	2-27-70	DX
619.	U. S. Government Printing Office	Purchasing Div. Washington, D. C. 20402	2-27-70	DX
620.	U. S. Government Dir. Procurement & Prod.	Bldg. 4455 Edgewood Arsenal, Md. 21010	2-27-70	DX
621.	U. S. Catheter & Instr. Corp.	P. O. Box 30 Glens Falls, N. Y. 12801	2-27-70	DX
622.	U. S. Paint Lacquer & Chemical Co.	2115 Singleton St. Louis, Mo. 63103	2-27-70	DX
623.	U. S. Tar Products	Lloyd Road Matawan, N. J. 07747	2-27-70	DX
624.	Vacuum Finishing	15615 W. High St. Middlefield, Ohio 44062	2-27-70	DX
625.	Varcraft Paint Co.	Keim & Cross Sts. Pottstown, Pa. 19464	2-27-70	DX
626.	Vernon Specialties, Inc.	42 River St. North Tarrytown, N.Y. 10591	2-27-70	DX

MCL000164

	NAME	ADDRESS	DATE MAILED	PER
627.	Viking Cooling Co.	15-20 129th St. College Point, N. Y. 11356	2-27-70	DX
628.	Vimasco Corp.	P. O. Box 465 Nitro, W. Va. 25143	2-27-70	DX
629.	Virginia Paint Mfg.	623 West 24th St. Norfolk, Va. 23517	2-27-70	DX
630.	Vulcan Materials Co.	P. O. Box 545 Wichita, Kansas 67201	2-27-70	DX
631.	W & M Mfg., Inc.	Geneva, Ind. 46740	2-27-70	DX
632.	Wallace & Tiernan, Inc.	Harchem Div., Box 178 Newark, N. J. 07101	2-27-70	DX
633.	Wallace Company	P. O. Box 1048 Gonzales, La. 70737	2-27-70	DX
634.	Warwick Chem. Co.	Sun Chem Prods. Div. Wood River Jct., R.I. 02894	2-27-70	DX
635.	Warwick Rubber Molding Corp.	Forester Ave. Warwick, N. Y. 10990	2-27-70	DX
636.	Welborn Paint Mfg. Co.	215 Roosmore Rd., SW Albuquerque, N. M. 87102	2-27-70	DX
637.	West Chester Chem. Co.	Box 39 West Chester, Pa. 19380	2-27-70	DX
638.	West Virginia Pulp & Paper	3400 E. Biddle Baltimore, Md. 21213	2-27-70	DX
639.	Westinghouse Elec. Co.	Industrial Plastics Div. Manor, Pa. 15665	2-27-70	DX
640.	Wetherill Chem.	820 Sherman Ave. Pensauken, N. J. 08110	2-27-70	DX
641.	White Rodgers Co.	9797 Reavis Road St. Louis, Mo. 63123	2-27-70	DX
642.	Wilhold Glues, Inc.	2943 W. Carroll Chicago, Ill. 60612	2-27-70	DX
643.	Willow Grafic, Inc.	2201 S. Wantagh Ave. Wantagh, L.I., N.Y. 11793	2-27-70	DX
644.	Wisconsin Elec. Coop.	1810 St. Part St. P. O. Box 686 Madison, Wisc. 53701	2-27-70	DX

MCL000165

	NAME	ADDRESS	DATE MAILED	PER
645.	Wisc. Rubber Prods., Inc.	P. O. Box 454 Union Grove, Wisc. 53182	2-27-70	DH
646.	Woburn Chem. Corp.	1200 Harrison Ave. Harrison, N. J. 07029	2-27-70	DH
647.	Wolverine Fabricating & Mfg. Co.	Princess St. & McRR Inkster, Mich. 48141	2-27-70	DH
648.	Wooster Finishes	Wooster, Ohio 44691	2-27-70	DH
649.	Walter Wurdack, Inc.	4977 Fyler Ave. St. Louis, Mo. 63139	2-27-70	DH
650.	Wyandotte Chemicals Corp.	Wyandotte, Mich. 48192	2-27-70	DH
651.	Xandadu Corporation	P. O. Box 537 Saddle River, N. J. 07458	2-27-70	DH
652.	Yates Mfg.	1615 W. 15th St. Chicago, Ill. 60608	2-27-70	DH
653.	Yoder Mfg.	1823 E. 17th St. Little Rock, Ark. 72202	2-27-70	DH
654.	Zenith Prods. Co.	9420 W. Byron St. Schiller Park, Ill. 60176	2-27-70	DH
655.	Outside Carpets, Inc.	P. O. Box 692 Rome, Ga. 30161	2-27-70	DH
656.	Raybestos Manhattan, Inc.	P. O. Box 1021 Bridgeport, Conn. 06602	2-27-70	DH
657.	Fiberfill Div. Dart Industries, Inc.	1701 N. Heidelbach Evansville, Ind. 47717	2-27-70	DH
658.	Cosden Chem. Coatings	P. O. Box 230 Norristown, Pa. 19405	2-27-70	DH
659.	Chrysler Corporation Chemical Division	5437 W. Jefferson Trenton, Mich. 48183	2-27-70	DH
660.	North Central Chem.	P. O. Box 3091 Eastside Sta. Madison, Wisc. 53704	2-27-70	DH
661.	Nelson Oil Co.	P. O. Box 795 Lenoir, N. C. 28645	3/2/70	CP

MCL000166