

ATSDR Chemicals Added to MTL

EPA is adding 12 chemicals to the Master Testing List in response to a request for testing by the Agency for Toxic Substances and Disease Registry (ATSDR). The chemicals are: benzene, beryllium, chloroethane, chromium, cyanide, di (2-ethylhexyl) phthalate, mercury, methylene chloride, tetrachloroethylene, toluene, trichloroethylene, and vinyl chloride.

ATSDR is required to identify the hazardous substances most commonly found at Superfund sites, prepare toxicological profiles, and identify priority data needs for those substances. ATSDR is also required to initiate a research program to meet the priority data needs it identifies.

In October 1992, ATSDR requested EPA to use its authorities under TSCA and FIFRA to fill some of the data needs it identified on 37 chemicals. In its response to ATSDR, EPA agreed to develop a test rule under section 4 of TSCA to obtain data on 12 of the chemicals, but noted that a TSCA test rule would not be an appropriate mechanism for obtaining data on the other 25 chemicals. Before initiating rulemaking, EPA is inviting manufacturers of the 12 chemicals listed in the following table to submit testing plans and enter into consent agreements for testing. EPA intends to issue a test rule in late 1994 for any of the 12 substances which are not covered by a consent order or a voluntary testing agreement.

Chemical	Testing to be Proposed
Mercury	Immunotoxicity oral Chronic oral Reproductive oral Acute oral
Vinyl chloride	Reproductive inhalation Developmental inhalation
Benzene	Subchronic oral Neurotoxicity oral
Tetrachloroethylene	Subchronic oral Neurotoxicity oral
Chromium	Acute oral Reproductive oral Immunotoxicity oral
Tetrachloroethylene	Reproductive inhalation Neurotoxicity inhalation Immunotoxicity inhalation Developmental inhalation
Cyanide	Acute inhalation Subchronic inhalation Developmental inhalation Fate in soil
Beryllium	Acute inhalation Subchronic inhalation with reproductive and pulmonary pathology Developmental inhalation Immunotoxicity inhalation Bioavailability Fate in air
Toluene	Comparative Pharmacokinetics Immunotoxicity oral
Methylene chloride	Subchronic oral Immunotoxicity oral Developmental oral Neurotoxicity oral
Chloroethane	Comparative Pharmacokinetics Immunotoxicity oral

VINYL CHLORIDE PANEL CLOSEOUT

Company	1981 Rep. & Address	1989 Rep. & Address	Initial Contribution	Factor	Remaining Monies
Union Carbide	R. N. Wheeler, Jr. S. Charleston, WV	Howard Greenberg Danbury, Ct	2,040.00	0.68	
Gulf Science & Technology	Dr. C. Pang Wen Houston, TX	Dr. C. Pang Wen 713/754-4334	2,370.00	0.79	
Air Products	W. Mayo Smith Allentown, PA	Anthony J. Diglio 215/481-8339	7,860.00	2.62	
Goodyear	Dr. C. A. Johnson Akron, OH	Dr. C. A. Johnson 216/796-7676	2,400.00	0.80	
Certain-teed	H. W. Blakeslee Blue Bell, PA	INACTIVE	4,410.00	1.47	
Borden, Inc.	Dr. Eugene Skiest Columbus, OH	Dr. Eugene Skiest 614/431-6619	21,000.00	7.00	
Dow Chemical	T. R. Torkelson Midland, MI	Dr. Gregory Bond 517/636-9063	46,260.00	15.42	
BFGoodrich	M. N. Johnson Akron, OH	Dr. Harold Dietz 216/374-2000	48,180.00	16.06	
Diamond Shamrock	John Semancik Painesville, OH	Dr. Donald Hillman 214/953-2000	34,590.00	11.53	
Conoco	Flynt Kennedy H. R. Flamen, TX	INACTIVE	26,220.00	8.74	

CMA 012939

VINYL CHLORIDE PANEL CLOSEOUT

Company	1981 Rep. & Address	1989 Rep. & Address	Initial Contribution	Factor	Remaining Monies
Uniroyal, Inc.	Dr. Walter Harris Middlebury, CT	Dr. David Story 203/573-3390	3,390.00	1.13	
Tenneco Chemical	Donald Hunter Piscataway, NJ	INACTIVE	16,050.00	5.35	"
PPG	Zeb. G. Bell, Jr. Pittsburgh, PA	Dr. James Barter 412/434-2801	8,760.00	2.92	
Ethyl Corp.	Theodore Benya Baton Rouge, LA	INACTIVE	10,980.00	3.66	
Stauffer Chemical	P. E. Roggi Westport, CT	INACTIVE	11,700.00	3.90	
Exxon	Jeremiah Lynch East Millstone, NJ	INACTIVE	3,000.00	????	
General Tire	Robert Ladndrie Akron, OH	Ronald Frase 216/668-7073	2,400.00	0.80	
Shell	V. L. Kirkland Houston, TX	Sally Cowles 713/241-3974	34,020.00	11.34	
Hooker Chemical	M. R. Zavon, MD. Niagara Falls, NY	OxyChem Donald Goodman 215/327-6400 or Ladd Smith 716/286-3358	17,370.00	5.79	

CMA 012940

VINYL CHLORIDE PANEL CLOSEOUT

Company	1981 Rep. & Address	1989 Rep. & Address	Initial Contribution	Factor	Remaining Monies
Union Carbide	R. N. Wheeler, Jr. S. Charleston, WV	Howard Greenberg Danbury, Ct	2,040.00	0.68	
Gulf Science & Technology	Dr. C. Pang Wen Houston, TX	Dr. C. Pang Wen 713/754-4334	2,370.00	0.79	
Air Products	W. Mayo Smith Allentown, PA	Anthony J. Diglio 215/481-8339	7,860.00	2.62	
Goodyear	Dr. C. A. Johnson Akron, OH	Dr. C. A. Johnson 216/796-7676	2,400.00	0.80	
Certain-teed	H. W. Blakeslee Blue Bell, PA	INACTIVE	4,410.00	1.47	
Borden, Inc.	Dr. Eugene Skiest Columbus, OH	Dr. Eugene Skiest 614/431-6619	21,000.00	7.00	
Dow Chemical	T. R. Torkelson Midland, MI	Dr. Gregory Bond 517/636-9063	46,260.00	15.42	
BFGoodrich	M. N. Johnson Akron, OH	Dr. Harold Dietz 216/374-2000	48,180.00	16.06	
Diamond Shamrock	John Semancik Painesville, OH	Dr. Donald Hillman 214/953-2000	34,590.00	11.53	
Conoco	Flynt Kennedy H. R. Flamen, TX	INACTIVE	26,220.00	8.74	

CMA 012941

VINYL CHLORIDE PANEL CLOSEOUT

Company	1981 Rep. & Address	1989 Rep. & Address	Initial Contribution	Factor	Remaining Monies
Uniroyal, Inc.	Dr. Walter Harris Middlebury, CT	Dr. David Story 203/573-3390	3,390.00	1.13	
Tenneco Chemical	Donald Hunter Piscataway, NJ	INACTIVE	16,050.00	5.35	"
PPG	Zeb. G. Bell, Jr. Pittsburgh, PA	Dr. James Barter 412/434-2801	8,760.00	2.92	
Ethyl Corp.	Theodore Benya Baton Rouge, LA	INACTIVE	10,980.00	3.66	
Stauffer Chemical	P. E. Roggi Westport, CT	INACTIVE	11,700.00	3.90	
Exxon	Jeremiah Lynch East Millstone, NJ	INACTIVE	3,000.00	????	
General Tire	Robert Ladndrie Akron, OH	Ronald Frase 216/668-7073	2,400.00	0.80	
Shell	V. L. Kirkland Houston, TX	Sally Cowles 713/241-3974	34,020.00	11.34	
Hooker Chemical	M. R. Zavon, MD. Niagara Falls, NY	OxyChem Donald Goodman 215/327-6400 or Ladd Smith 716/286-3358	17,370.00	5.79	

CMA 012942

Company Contributions thru 1981/1982
Phase B

* 303,022.00

Interest

60,375.26

Carry-over (from ?)

31,148.00

394,545.26

Unincurred
from Phase I 1,525.00
from Phase II 6,487.00
from Phase III 23,131.00

Reference

5/20/83 1,695.00
VC90 87,100.00
VC10.0 149,773.00
VC11.0 5,629.00
Misc 1,524.77

255,501.77

255,501.77

Period Total

103,046.96
2,700.00
3,481.11
1,267.06

110,495.13

284,023.13

\$ 28,521.36

1981

1979

14) Einy Corp. Theodore Fenger
Baton Rouge LA

Not Act 12

15) Sample. General P. E. Roush
USGS, MO

Not Act 12

16) ... Alabama ...
East Houston MO

Not Act 12

17) ... Robert LaIndrie
Akron OH

? Gen Corp / Ronald ...
216-668-7076 Akron

18) ... V.L. Kirkman
Houston

Sally Cowles
713-241-3974

19) Hooker M. F. Zoson, MD.
Michigan

San Juan -
Donald ...
215-327-6400 OK
Lack ...
716-286-3318

1157 2025, 10

Howard Greenberg
Danbury CT 203-794-5327

Dr C Pang vic
713-754-4334

215-481-8339

Dr. C. F. ...
216-796-7076

✓ No 7 ACT: 16

614-421-6615

Dr. J. J. B. B. B.
517-636-3500

Dr. H. B. Felt
20-374-2000

Dr. Donald E. Brown
214-953-2000

1900

Dr. Paul J. Story
255 - 5th Ave. - 2nd Fl.

NOT AC7.1E

Dr. James Ross: re:
412 - 482 - 2821

PPG ✓
 Dow ✓
 Sherwin ✓
 KF Goodrich ✓
 Air Products ✓
 Vista ✓
 Ger Corp ✓
 Monsanto ✓
 Oxid ✓
 Diamond Shamrock ✓
 Goldyne ✓
 Borden ✓
 Johnson ✓
 Ford ✓
 Union Carbide ✓

no \$ in Panel but the...

15

19

MANUFACTURER OF Commercial Toner

- CENTRA-TECH R. T. Kelly, Palmdale, CA 1942 542-0501 x443.
 - CONOCO H. R. Flammer, Houston 713-965-1780
 - EXXON Brian Lockhart - Esso Chemical Canada, St. John 519-339-6716
 - STRATHEM Y. E. MOORE, 203 227-4111
 - TE. DECO Dr. Ray Gottesman, Saddle Brook, NJ 201-646-4866
 - ETC - Sam T. Hoar, 500 504-38-7837
 - ... Akron, 26-782-2992

STRATHEM - Commercial products - WD-
 T. ... 4-2-82
 ... in 1987
 - ... 9/84

- J. ... Houston ? ...

6.75

11130 = ?

$$\begin{array}{r} 28,521.36 \\ 1248.75 \\ \hline 28,272.61 \end{array}$$

$$\begin{array}{r} 6.75 \\ 5400 \\ 675 \\ \hline 1248.75 \end{array}$$

lost posting 33

✓ AIR PRODUCTS	7,860.00
✓ BCI-DEK	21,000.00
✓ CANTON-TEEL	4,410.00
✓ COL. T. M. J.	26,220.00
✓ D. J. S. S. S.	34,590.00
✓ D. J. S. S. S.	46,260.00
✓ E. J. S. S.	10,980.00
✓ EXXON	3,000.00
✓ GENERAL TIME	2,400.00
✓ GULF	48,180.00
✓ GULF	2,400.00
✓ GULF	2,370.00
✓ GULF	17,370.00
✓ GULF	8,760.00
✓ GULF	34,020.00
✓ STRUFFEN	11,700.00
✓ T. J. S. S.	16,000.00
✓ UNION TRAILER	2,040.00
✓ UNIKORP	3,290.00

11/21/82 5/4/81

9/16/81