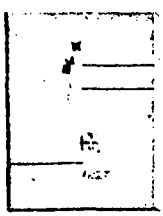
Ar′o·clor′

Ar′o·clor′ (âr′ō·klōr′) *adj.* [Registered trademark for chlorinated aromatic polyphenyls developed by Monsanto Chemical Company] **1.** Effective plasticizers and resin extenders. **2.** Inert. **3.** Low cost (16-19¢/lb. in carloads). **4.** Do not burn, evaporate, hydrolyze, or oxidize. **5.** *In resins:* impart chemical, fire, and moisture resistance to plastics compounds. **6.** *In paints:* promote adhesion and fire retardance, chemical resistance, and oxidation resistance (important in marine, swimming-pool, and road-marking paints). **7.** *In synthetic-resin adhesives:* add bonding strength and grease resistance. **8.** Blend with nearly all resins, solvents, plasticizers, and plastics-compounding ingredients. **9.** May be mixed together to provide desired combinations of hardness, flexibility, volatility, density, and viscosity. **10.** Available as light, colorless liquids; viscous oils; and soft and hard resins.

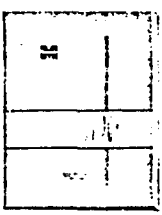


AROCLOR compounds improve chemical resistance, adhesion, and weatherability of coatings and reduce the cost.

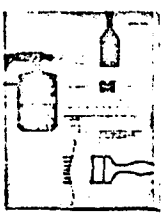
Improve chemical and oxidation resistance, fire retardance, and adhesivity of your resin... coating... or adhesive product with low-cost Aroclor plasticizers



☐ No. PL-306
AROCLOR
Plasticizers



☐ No. PL-307
Plasticizers in
Synthetic-Resin Adhesives



☐ No. PL-327
Plasticizers
in Protective Coatings

For more information about AROCLOR compounds, write for these technical bulletins. Monsanto Chemical Company, Organic Chemicals Division, Dept. 250 St. Louis 66, Missouri.

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Monsanto

62-OMC-23,250 Adhesives Age, August & November; Plastics Technology, August; Plastics World, November; SPE Journal, September; Paint & Varnish Production, September & December, 1962.

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