

original sent to
Dale Smith 12-11-61
A110



ROCHESTER PRODUCTS DIVISION OF GENERAL MOTORS

1000 Lexington Ave. • Rochester 3, New York • CL 4-5050 • Area Code 716

Hazardous Material Analysis Request

1. Name of Product: PYDRAUL 312
2. Supplier: Monsanto Company
3. Supplied as: Powder _____ Liquid X Other _____
4. Material is: Acid _____ Alkaline _____ Neutral X
Weak _____ Weak _____
Strong _____ Strong _____
5. Fire:
Fire Hazard: Fire-Resistant _____ Non Flammable X Flammable _____ Flash Point _____
Explosion Hazard: Yes _____ No X
6. Safety:
Special Storage Precautions None
Special Handling Precautions Avoid repeated and prolonged skin contact.
Avoid inhalation of vapors when fluid is heated.
Ventilation Requirements: Special X Normal _____ None X -- at ambient temp
vapors from hot fluid are released or leak into atmosphere
7. Medical:
Toxicity: Oral LD50 (rats) 6500 mg/kg - "slightly toxic"
~~Skin abs. (rabbits) 2000 to 3160 mg/kg - from acute standpoint~~
Skin irritant: "Slight irritant" in rabbit skin test. Acts as solvent (like paint remover) on human skin.
Skin sensitizer: No
Eye irritant: "Slight eye irritant" in rabbit test.
8. Recommended Emergency Treatment: Wash eyes for at least 15 minutes. Refer patient to physician. Treatment with ophthalmic anesthetic preparations to relieve smarting & pain.
9. Other Properties of Concern: ---

DSW 009499

E. C. Liese

E. C. Liese, Chairman
Hazardous Material Committee

YMS

ROCHESTER-GM CARBURETORS • FUEL INJECTION • CIGARETTE LIGHTERS • GM STEEL TUBING

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