CONFIDENTIAL DATA FOR CHEMICAL SAFETY COMMITTEE

HARRISON RADIATOR DIVISION, GENERAL MOTORS CORPORATION, LOCKPORT, NEW YORK

MATERIAL: PYDRAUL A-200 HYDRAULIC FLUID

1. CAN THIS MATERIAL BE ABSORBED IN THE HUMAN BODY BY ANY OF THE FOLLOWING ROUTES?

INGESTION	INHALATION	ABSORPTION
YES ☒ NO ☐	YES ☒ NO ☐	YES ☒ NO ☐

2. IS THIS MATERIAL TOXIC TO ANY OF THE FOLLOWING HUMAN TISSUES, (PLEASE SPECIFY TISSUE WHERE POSSIBLE.

MUSCLE, BRAIN OR NERVES	LIVER OR KIDNEYS	BLOOD OR BLOOD FORMING TISSUES	OTHER
YES ☐ NO ☒	YES ☒ NO ☐	YES ☐ NO ☒	YES ☐ NO ☒

3. IS THIS MATERIAL AN IRRITANT TO:

EYES	SKIN (Slightly)	RESPIRATORY SYSTEM
YES ☒ NO ☐	YES ☒ NO ☒	YES ☐ NO ☒

4. IS THIS MATERIAL FLAMMABLE? YES ☐ NO ☐

5. WHAT IS ITS FLASH POINT OR IGNITION TEMPERATURE?
Auto-ignition temperature 1220°F.

6. IS THIS MATERIAL EXPLOSIVE? YES ☐ NO ☐

7. WHAT ARE THE EXPLOSIVE LIMITS?

8. WHAT ARE THE DECOMPOSITION PRODUCTS ON HEATING?
Carbon Monoxide, Carbon Dioxide, HCL, Phenolics, Aldehydes.

9. DOES THIS MATERIAL CONTAIN ANY OF THE FOLLOWING: (ANSWER ALL QUESTIONS)

		YES	NO
A. METALS (LEAD, MERCURY, ARSENIC, SILVER, PHOSPHORUS, ZINC, CADMIUM, BERYLLIUM, CHROMIUM, MANGANESE, NICKEL, ALUMINUM, LITHIUM	IF YES, PLEASE CIRCLE EACH METAL	☐	☐
B. AROMATIC CARBON COMPOUNDS: YES ☐ NO ☐	BENZENE	YES ☐	NO ☐
	AROMATIC NITRO OR AMINO DERIVATIVES	YES ☐	NO ☐
C. ALIPHATIC CARBON COMPOUNDS: YES ☐ NO ☐	METHYL ALCOHOL	YES ☐	NO ☐
	CARBON TETRACHLORIDE	YES ☐	NO ☐
	HALOGENATED HYDROCARBONS (OTHER THAN CARBON TETRACHLORIDE)	YES ☐	NO ☐
	GLYCOLS	YES ☐	NO ☐
	CARBON DISULFIDE	YES ☐	NO ☐
	ALDEHYDES, ETHERS, KETONES	YES ☐	NO ☐
D. INORGANIC COMPOUNDS: YES ☐ NO ☐	FLOURIDES	YES ☐	NO ☐
	HALOGENATED COMPOUNDS (OTHER THAN FLOURIDES)	YES ☐	NO ☐
	ACIDS	YES ☐	NO ☐
	ALKALIS	YES ☐	NO ☐
	SILICA OR SILICATES	YES ☐	NO ☐
	CYANIDES	YES ☐	NO ☐
	HEXAVALENT CHROMIUM COMPOUNDS	YES ☐	NO ☐
E. ORGANIC AMINES OR AMIDES		YES ☐	NO ☐

F. IF A PLASTIC, INDICATE TYPE OF PLASTIC

G. DOES THIS MATERIAL CONTAIN ANY OTHER COMPOUND, NOT INDICATED ABOVE WHICH MAY HAVE KNOWN TOXIC OR IRRITANT PROPERTIES? YES ☐ NO ☐ IF YES, PLEASE SPECIFY BELOW

MONS 098081

DATE: 4/5/62

NAME OF CERTIFYING OFFICER AND TITLE: Assistant Director Medical Department

COMPANY: Monsanto Chemical Co.

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