cc W. R. Richard
L. R Stark
J. F. Herber

APPLICATION FOR TOXICITY STUDY

Name of Compound: MCS 1009 Date: 4/24/70

Monsanto Name: Pydraul A-200A Med. Dept. Project No: Y-70-

Type of Compound (insecticide, plasticizer, etc.): Functional Fluid
Blend of ?742, 5442, ? TBP
82% 15% 3%

PHYSICAL PROPERTIES

Form: Liquid Melting Point: < 0°F Vapor Pressure: N.I

Dustiness: None Boiling Point or Range: ~ 600°F

CHEMICAL PROPERTIES

Purity (expected impurities):

Stability: pH: ~ 6.5

Solubilities:

Water: N.I Alcohol: Soluble

Organic Solvents: Soluble

Vegetable Oils: Soluble

Mineral Oils: Soluble

PROSPECTIVE USE: (method of handling, concentration used, etc.)

Industrial Hydraulic Fluid - Used As is.

METHOD AND HAZARDS OF MANUFACTURE:

None

EXPECTED EXPOSURE: Skin, Eye, Vapor Inhalation on F. M. I operating Hydraulic equipment

HISTORY OF EFFECTS NOTED IN LABORATORY OR PRODUCTION:

None

LITERATURE REFERENCES:

Urgency of Project: Moderate

DSW 586320

Remarks:

Signed E. D. Goldfish

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