(4)

CC M. Johnson
L R Stark
W R Richard

APPLICATION FOR TOXICITY STUDY

Name of Compound:- Pydraul F-9A Date: 8/18/70

Monsanto Name: MCS 1007 Amendment 1 Med. Dept. Project No: _____

Type of Compound (insecticide, plasticizer, etc.): Hydraulic Fluid
Santicizer 140 46.0% Aroclor 5432 42.5% Santicizer 711 11.1%

PHYSICAL PROPERTIES

Form: Liquid Melting Point: — Vapor Pressure: $<10^{-3}$ Torr @ 70°F

Dustiness: None Boiling Point or Range: 750-800°F

CHEMICAL PROPERTIES

Purity (expected impurities): None

Stability: Excellent pH: 5-7

Solubilities:

Water: Nil Alcohol: Sol

Organic Solvents: Sol

Vegetable Oils:

Mineral Oils:

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

METHOD AND HAZARDS OF MANUFACTURE:

None

EXPECTED EXPOSURE: Skin & Perhaps Eye Exposure on Filling or draining Hydraulic Equipment

HISTORY OF EFFECTS NOTED IN LABORATORY OR PRODUCTION: None

LITERATURE REFERENCES:

Urgency of Project: High

DSW 586473

Remarks:

Signed P. D. Fowlkes

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