DeSoto, Inc.
MATERIAL SAFETY DATA SHEET

NPCA 1-72

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

DFM 5893

DATE OF PREP 5/16/77

Section I

5

DeSoto, Inc.

Administrative and Research Center

1700 SOUTH MT. PROSPECT ROAD, DES PLAINES, ILLINOIS 60018

EMERGENCY TELEPHONE 312-~~296-6611~~ 391-9000

PRODUCT CLASS Modified Polyester

MANUFACTURERS CODE IDENTIFICATION

TRADE NAME Super DeSothane

825 - 009

Section II — HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV PPM	TLV mg/M³	LEL	VAPOR PRESSURE @20°C, mm
*Aliphatic Hydrocarbon Distillate	<5	500	2000	1.2	36
Cellosolve Acetate	5	100	540	1.8	2
Ethyl Acetate	10	400	1400	2.5	71.2
Methyl Ethyl Ketone	15	200	590	1.8	70
Toluene	<5	200	750	1.2	35
Xylene	<5	100	435	1.1	10
Pigment containing Pb & Calcium Chromate	15	--	0.2	--	--
Pb	--	--	0.1 as (CrO_3)	NA	NA
Chromates	--	--		NA	NA

NA = Not Applicable

*By analogy to heptane

CONFIDENTIAL INFORMATION

THIS INFORMATION IS CONFIDENTIAL AND IS THE PROPERTY OF DeSOTO, INC. IT IS DISCLOSED ONLY FOR THE PURPOSES REQUIRED BY LAW. NO OTHER USE OR DISCLOSURE IS AUTHORIZED.

Section III — PHYSICAL DATA

BOILING RANGE 171-313°F. 77-156°C.

VAPOR DENSITY [X] HEAVIER. [ ] LIGHTER THAN AIR

EVAPORATION RATE [ ] FASTER [X] SLOWER THAN ETHER

PERCENT VOLATILE BY VOLUME 63.3

WEIGHT PER GALLON 10.5 lbs.

Section IV — FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Flammable

FLASH POINT 22°F. -5.5°C. (Closed cup)

LEL See II

EXTINGUISHING MEDIA Use National Fire Protection Association Class B extinguishers (Carbon dioxide, dry chemical or foam)

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Do not apply to hot surfaces.

SPECIAL FIRE FIGHTING PROCEDURES Water spray may be ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat. If water is used fog, nozzles are preferable.