Product ID:ACRYLOID B-72 50% RESIN, 66753

MSDS Date:05/17/1989

FSC:8040

NIIN:00-887-1450

MSDS Number: CGDSZ === Responsible Party ===

Company Name: ROHM & HAAS CO

Address: INDEPENDENDENCE MALL WEST

City:PHILADELPHIA

State:PA ZIP:19105 Country:US

Info Phone Num:215-592-3000

Emergency Phone Num:215-592-3000;800-424-9300(CHEMTREC)

CAGE:GO264

=== Contractor Identi

fication ===

Company Name: ROHM & HAAS CO

Address:100 INDEPENDENCE MALL WEST

City:PHILADELPHIA

State:PA

ZIP:19106-2399

Country:US

Phone:215-592-3000

CAGE:GO264

Company Name: ROHM AND HAAS CO Address: 100 INDEPENDENCE MALL WEST

Box:City:PHILADELPHIA

State:PA

ZIP:19106-2399 Country:US

Phone:215-592-2521/215-592-3000

CAGE:77902

======= Composition/Information on Ingredients ========

Ingred Name: ACRYLIC COPOLYMER

Fraction by Wt: 49-51%

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: RESIDUAL M

ONOMER

Fraction by Wt: 0.6% OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: TOLUENE (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 49-51% OSHA PEL:200 PPM ACGIH TLV:50 PPM, S EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:SPILL PROC: FOR RECOVERY OR DISPOSAL AND SOLID DIKING MATERIAL TO SEPARATE CONTAINERS FOR DISPOSAL. KEEP SPILLS (ING 5) RTECS #:9999999ZZ

Ingred Name:ING 4: AND CLEANING RUNOFFS OUT OF MUNICIPAL SEWERS AND OPEN BODIES OF WATER. NOTE: SPILLS ON POR OUS SURFACES (ING 6) RTECS #:9999992Z

Ingred Name: ING 5: CAN CONTAMINATE GROUNDWATER.

RTECS #:9999999ZZ

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

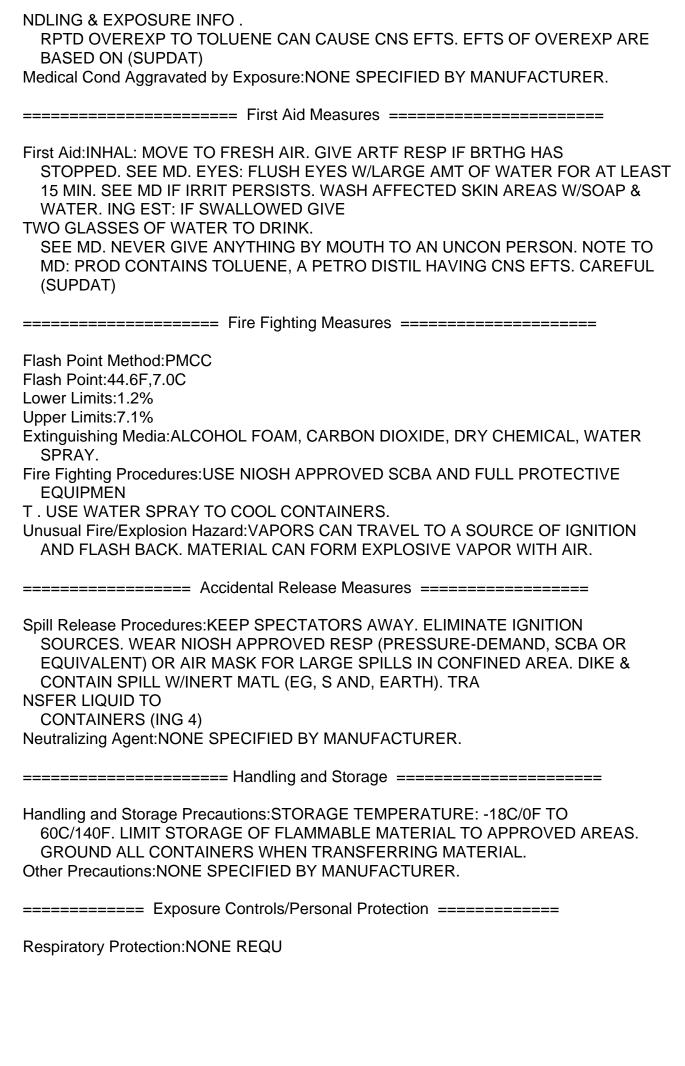
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL: SOLVENT VAPOR OR MIST CAN CAUSE HEADACHE, DIZZINESS, NAUSEA, LOSS OF CONSCIOUSNESS & IRRIT OF NOSE, THROAT & LUNGS.

SKIN CONTACT: IRRITATING TO SKIN UPON RPTD/PRLNGD CONTACT. LIQUID SUBSTANCE C AN BE ABSORBED THRU INTACT SKIN IN HARMFUL AMOUNTS. EYE CONTACT: SUBSTANCE CAN CAUSE IRRIT & TRANSIENT (EFTS OF OVEREXP)

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure:HLTH HAZ: CORNEAL INJURY. CHRONIC: TOLUENE APPEARS ON THE NAVY LIST OF OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS. SEEK CONSULTATION FROM APPROP HEALTH PROFESSIONALS CONCERNING LATEST HAZ LIST INFO & SAFE HA



IRED IF GOOD VENTILATION IS MAINTAINED.

WEAR NIOSH APPROVED RESPIRATOR SUITABLE FOR CONCENTRATIONS AND TYPES OF AIR CONTAMINANTS ENCOUNTERED.

Ventilation: EXPLOSION-PROOF LOCAL EXHAUST VENTILATION AT POINT OF CONTAMINANT RELEASE.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES.

Other Protective Equipment: ANSI APPROVED EYE WASH & DELUGE SHOWER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

% VOLAT: 50-52 (W

T). EFTS OF OVEREXP: INFO ABOUT SIMILAR MATLS & ON TOXICITY PROFILES FOR SOLVENTS USED IN THIS PROD. NOTE: OVEREXP TO TOLUENE HAS CAUSED EMBRYOFETOTOXIC EFTS IN LAB ANIMALS. FIRST AID PROC: GASTRIC LAVAGE MAY BE INDICATED BECAUSE OF RISK OF ASPIRATION POSED BY PETROLEUM DISTILLATES.

======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:230F,110C Melt/Freeze Pt:M.P/F.P Text:-139F,-95C Vapor Pres:22 @ 20C Vapor Density:>1 Spec Gravity: 1.0 (H\*2 O=1) Evaporation Rate & Evaporation R Solubility in Water: NEGLIGIBLE Appearance and Odor:CLEAR, VISCOUS LIQUID; SOUR, BURNT ODOR. Percent Volatiles by Volume:SUPDAT ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid: NOT APPLICABLE. Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER. ======= Disposal Considerations ============

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te Disposal Methods:WHEN DISCARDED THIS MATERIAL IS A HAZARDOUS WASTE. RCRA #U-220, RQ 2000 LBS (40 CFR 302, SUPERFUND). INCINERATE LIQUID AND CONTAMINATED MIXING MATERIAL AT A PERMITTED FACILITY IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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