

A B DICK CO -- PANTONE RUBBER BASE INK, 3-4110 -- 6850-01-238-9225

===== Product Identification =====

Product ID:PANTONE RUBBER BASE INK, 3-4110

MSDS Date:05/15/1989

FSC:6850

NIIN:01-238-9225

MSDS Number: BXFYW

=== Responsible Party ===

Company Name:A B DICK CO

Address:5700 WEST TOUHY AVE

City:CHICAGO

State:IL

ZIP:60648

Country:US

Info Phone Num:312-763-1900

Emergency Phone Num:312-763-1900

Prepar

er's Name:KENNETH PINTER

CAGE:HO951

=== Contractor Identification ===

Company Name:DICK A B CO

Address:7400 CALDWELL AVE

Box:City:NILES

State:IL

ZIP:60714-4628

Country:US

Phone:847-779-1900

CAGE:17638

Company Name:DICK A B CO

Address:5700 WEST TOUHY AVENUE

Box:City:CHICAGO

State:IL

ZIP:60648

Country:US

Phone:312-647-8800

CAGE:HO951

Company Name:MAUCK AND CO

Address:1965 WESTMORELAND ST

Box:6538

City:RICHMOND

State:VA

ZIP:23230-3225

Country:US

CAGE:9C980

===== Composition/Information on

Ingredients =====

Ingred Name: DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE; (PETROLEUM HYDROCARBON (SEVERELY HYDROTREATED))

CAS: 64742-46-7

RTECS #: JN9379645

Fraction by Wt: 7-12% %

Other REC Limits: NONE SPECIFIED

OSHA PEL: 5 MG/M3 (MFR)

ACGIH TLV: 5 MG/M3 (MFR)

Ingred Name: "NOT HAZARDOUS"

Fraction by Wt: BALANCE

Other REC Limits: NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry:

Inhalation: NO Skin: YES Ingestion: NO

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: MAY CAUSE IRRITATION OR GASTRIC DISTURBANCE. EYE: MAY BE SLIGHTLY IRRITATING UPON DIRECT CONTACT. SKIN: MAY CAUSE IRRITATION OR DERMATITIS. DERMATITIS IS CHARACTERIZED BY DRYNESS, CHAPPING & REDDENING. INHALATION OF OIL MISTS MAY CAUSE IRRITATION OF THE THROAT & LUNGS. NORMALLY NOT A PROBLEM W/THIS MATERIAL.

Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT

CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: PROLONGED OR REPEATED SKIN CONTACT MAY LEAD TO IRRITATION OR DERMATITIS.

Medical Cond Aggravated by Exposure: DISORDER OF THE SKIN.

===== First Aid Measures =====

First Aid: EYES: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES. FLUSH UNDER LIDS BY LIFTING THEM OR ROLLING EYES. SEE DOCTOR ASAP. SKIN: FLUSH WITH

TH WATER. REMOVE CLOTHING AND CONTINUE FLUSHING.

INHALATION : REMOVE TO FRESH AIR AND RESTORE BREATHING. GET MEDICAL HELP. INGESTION: DO NOT INDUCE VOMITING. DILUTE. GET PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point:NOT GIVEN

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:WATER FOG, FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT. WATER MAY BE INEFFECTIVE, BUT CAN BE USED TO COOL

CONTAINERS EXPOSED TO HEAT OR FLAME.

Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERATED WHILE BURNING.

===== Accidental Release Measures =====

Spill Release Procedures:WIPE UP & DISPOSE OF W/SOLID WASTE. IF SOLVENT WETTED WIPES WERE USED DISPOSE OF IN APPROVED CONTAINERS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:KE

EP CONTAINERS CLOSED WHEN NOT IN

USE. KEEP CONTAINERS AWAY FROM EXCESSIVE HEAT, SPARKS OR OPEN FLAME.

Other Precautions:FOR INDUSTRIAL USE ONLY.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT NORMALLY REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation:MECHANICAL (GENERAL): ACCEPTABLE.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:CHEMICAL SAFETY GOGGLES

Other Protective Equipment:APRON, BOOT

S, IMPERVIOUS CLOTHING AS NEEDED

TO AVOID EXCESSIVE SKIN CONTACT.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density:>1

Spec Gravity:1.02/1.11

Evaporation Rate & Refer

ence:NOT GIVEN

Solubility in Water:INSOLUBLE

Appearance and Odor:VARIOUS COLORED PASTE; INK VARNISH ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIAL.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CO, CO2, SMOKE.

===== Disposal Considerations =====

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONME

NT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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