

A B DICK CO -- PANTONE RUBBER BASE INK, 3-4510 -- 6850-01-238-9225

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

Product ID:PANTONE RUBBER BASE INK, 3-4510

MSDS Date:05/15/1989

FSC:6850

NIIN:01-238-9225

MSDS Number: BXFYX

=== 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 WI

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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