

INTERNATIONAL PAINT CO INC -- TPD-24441 REACTOR COMP B -- 8010-01-302-6838

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

Product ID:TPD-24441 REACTOR COMP B

MSDS Date:11/11/1991

FSC:8010

NIIN:01-302-6838

Kit Part:Y

MSDS Number: BWCJD

=== Responsible Party ===

Company Name:INTERNATIONAL PAINT CO INC

Address:6001 ANTOINE

City:HOUSTON

State:TX

ZIP:77210-4806

Country:US

Info Phone Num:713-682-1711

Emergency Pho

ne Num:713-682-1711

CAGE:69827

=== Contractor Identification ===

Company Name:INTERNATIONAL PAINT INC

Address:6001 ANTOINE DR

Box:City:HOUSTON

State:TX

ZIP:77091

Country:US

Phone:800-589-1267/800-854-6813

CAGE:26351

Company Name:INTERNATIONAL PAINT INC. INTERNATIONAL

Address:6001 ANTOINE DR

Box:City:HOUSTON

State:TX

ZIP:77091

Country:US

Phone:800-589-1267/800-854-6813

CAGE:69827

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

Ingred Name:NAPHTHA, LIGHT AROMATIC (SOLVENT NA

PHTHA)
CAS:64742-95-6
RTECS #:WF3400000
Fraction by Wt: 15 - 20%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER/EPOXY RESIN
CAS:25068-38-6
RTECS #:SL6475000
Fraction by Wt: 50 - 55%
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYAMIDE, PROPRIETARY
Fraction by Wt: 1 - 5%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL
RAT) IS UNKNOWN.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY
& GI TRACTS. ACUTE- EYE:CAN CAUSE IRRITATION WITH REDNESS, TEARING
& BLURRED VISION. SKIN:IRRITATION. MAY RESULT IN DERMATITIS. MAY
CAUSE SENSITIZATION. INHALE:MAY CAUSE IRRITATION OF RESPIRATORY
TRACT. ORAL:MAY CAUSE GI IRRITATION, NAUSEA. CHRONIC- MAY CAUSE
BRAIN & CNS DAMGE.

Exp

lanation of Carcinogenicity:NONE

Effects of Overexposure:HEADACHE, NAUSEA, VOMITING, IRRITATION OF EYES,
SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS; DERMATITIS, REDNESS,
TEARING AND BLURRED VISION

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN
DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE
MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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

First Aid:GET MEDICAL ATTENTION I

F SYMPTOMS PERSIST. SKIN:REMOVE

CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. ORAL:CALL A PHYSICIAN IMMEDIATELY TO DETERMINE WHETHER OR NOT TO INDUCE VOMITING.

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

Flash Point Method:SCC

Flash Point:115F,46C

Lower Limits:1.4%

Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire F

ighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE OR BE MOVED BY VENTILATION TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINER MAY EXPLODE.

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

Spill Release Procedures:WEAR APPROPRIATE RESPIRATORY PROTECTION AND PROTECTIVE CLOTHING. CONTAIN SPILLED MATERIAL. TRANSFER TO SECURE CONTAINERS. WHERE NECESSARY, COLLECT USING ABSORBENT MEDIA SUCH AS SAND/VERMICULITE. ELIMI NATE ANY SOURCE OF IGNITION. VENTILATE AREA.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN COOL, VENTILATED AREA, AWAY FROM HEAT, FLAMES, SPARKS & INCOMPATIBLE MATERIALS. USE APPROVED BONDING AND GROUNDING PROCEDURES.

Other

Precautions:USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. DO NOT BREATHE DUST OR CHIPS WHILE SANDING OR BLASTING. KEEP OU T OF REACH OF CHILDREN.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL(TLV), USE NIOSH APPROVED RESPIRATORS. RESPIRATORS SHOULD BE SELECTED BASED ON THE FORM

AND CONCENTRATION

OF CONTAMINANT IN AIR & IN ACCORDANCE WITH OSHA (29 CFR 1910.134).

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF)
VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NEOPRENE, NITRILE, VPC OR NATURAL RUBBER

Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER,
INDUSTRIAL-TYPE WORK CLOTHING, APRON AND BARRIER CREAM FOR EXPOSED
SKIN

Work Hygienic Practices:OBSERVE

GOOD PERSONAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR
FOOTWEAR.

Supplemental Safety and Health

KEY1:F4. THIS PRODUCT IS A KIT CONSISTING OF TWO PARTS. PART A, HAS PNI
A; PART B HAS PNI B, SAME NSN.

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

HCC:F4

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:344F,173C

Vapor Density:>1

Spec Gravity:1.249

Evaporation Rate & Reference: