HYTHANE 4610A, WHITE, PART A

MSDS Number

BBNQH

National Stock Number

8010-00F003719

Product Name

HYTHANE 4610A, WHITE, PART A

Manufacturer

PORTER PAINT CO

Product Identification

Product ID:HYTHANE 4610A, WHITE, PART A MSDS Date:01/01/1987 FSC:8010 NIIN:00F003719 MSDS Number: BBNQH

Responsible Party

PORTER PAINT CO/LOUISVILLE, KY 40203

Emergency Phone: (502) 588-9200

Cage: E0738

Contractor

PORTER PAINT CO/LOUISVILLE, KY 40203

LOUISVILLE, KY 40203-1714

502-588-9651

US

Cage: EO738

Ingredients

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6 RTECS: SE7555000 OSHA PEL100 PPM

ETHYL BENZENE (SARA III)

CAS: 100-41-4 RTECS: DA0700000

OSHA PEL100 PPM/125 STEL

ACGIH TLV: 100 PPM/125STEL 9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

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Fraction By Weight: /

ACGIH TLV: /



METHYL N-AMYL KETONE

CAS: 110-43-0 RTECS: MJ5075000 OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9192

2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS: 111-15-9 RTECS: KK8225000 OSHA PELS,100 PPM

ACGIH TLV: S, 5 PPM; 9192

Hazards

Effects of Overexposure: INHALATION: VAPORS ARE IRRITATING TO

NOSE/THROAT/NAUSEA/DIZZINESS/VOMITING.

First Aid

First Aid: VAPORS: REMOVE FROM EXPOSURE. KEEP WARM/QUIET. NOTIFY PHYSICIAN. EYES: FLUSH W/WATER FOR AT LEAST 15 MINUTES. TAKE TO PHYSICIAN FOR MEDICAL TREATMENT. SKIN: WASH AFFECTED AREAS W/WATER.

REMOVE CONTAMI NATED CLOTHING.

Fire Fighting

Flash Point:79F Lower Limits:0.7%

Extinguishing Media: FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures: A WATER SPRAY TO COOL CONTAINERS. WEAR SCBA. Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION (FLAMES/HOT SURFACES/ELECTRICAL/STATIC/FRICTIONAL SPAS). AVOID BREATHING VAPORS/WEAR APPROVED (NIOSH OR MHSA) RESP/VENTILATE EA. REMOVE WITH INERT ABSORBENT SUCH AS SAND /KITTY LITTER/USE NON-SPARKI TOOLS.

Handling

Handling and Storage Precautions: SECURE CLOSURES/KEEP CONTAINERS UPRIGHT TO PREVENT LEAKAGE. DON'T STORE ABOVE 120F. DON'T TAKENTERNALLY.

Other Precautions: BEFORE SMOKING OR EATING, WASH HANDS THOROUGHLY. DON'T GET IN EYES OR SKIN. AVOID BREATHING VAPORS OR SPRAY MIST. DON'T FLAMCUT/BRAZE/WELD W/OUT NIOSH/MHSA-APPROVED MECH FILTER RESP.

Exposure Controls

Respiratory Protection: IN CONFINED AREAS, USE NIOSH/MHSA AIR-LINE RESPIRATORS/HOOD.

 $\label{thm:provide_local_exhaust_ventilation} \ \ \text{TO KEEP BELOW TLV/LEL}.$

Protective Gloves: RUBBER/NEOPRENE

Eye Protection: SAFETY EYEWEAR/SIDESHIELD

Other Protective Equipment: AS NEEDED-USE BODY PROTECTION, SUCH AS

RUBBER APRON, ETC.

Supplemental Safety and Health

USES 4646B, CONVERTER FOR ALL PART A'S. IF THIS PRODUCT CONTAINS LEAD, IT WILL BE STATED ON THE PAINT CAN LABEL.

Chemical Properties



Boiling Pt:B.P. Text:270-400F Vapor Density:>AIR Evaporation Rate & Reference:FASTER THAN ETHER Percent Volatiles by Volume:60%

Stability

Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:FUMES MAY PRODUCE CO2/CO/OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods: DISPOSE OF IN A SAFE MANNER IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS THAT APPLY TO INCINERATION OR SECURE LANDFILL.

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