

ATLAS PANT AND VARNISH COMPANY -- TT-E-508B IVORY 27855 -- 8010-00-597-8195

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

Product ID:TT-E-508B IVORY 27855

MSDS Date:01/01/1985

FSC:8010

NIIN:00-597-8195

MSDS Number: BFHCM

=== Responsible Party ===

Company Name:ATLAS PANT AND VARNISH COMPANY

Emergency Phone Num:201-373-3300

CAGE:LO661

=== Contractor Identification ===

Company Name:ATLAS PAINT AND VARNISH CO

CA

GE:84239

Company Name:ATLAS PANT AND VARNISH COMPANY

CAGE:LO661

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

Ingred Name:ALKYD RESIN

Fraction by Wt: 26%.

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: 27%.

OSHA PEL:100 PPM

Ingred Name:CALCIUM COBALT DRIERS

Fraction by Wt: 1%.

ACGIH TLV:500 PPM - MFG

Ingred Name:PIGMENTS (SEE SUPPLEMENTAL DATA FOR SPECIFIED TYPES)

Fraction by Wt: 46.0%

ACGIH TLV:15 MG/CUM - MFG

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

Effects of Overexposure:INHAL: MILD DEPRESSION TO CONVULSION AND LOSS OF CONSCIOUSNESS.

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

First Aid:INHAL: REMOVE FROM EXPOSURE. CALL PHYSICIAN. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AFFECTED PARTS W/WATER. EYE: IMMEDIATELY FLUSH W/WATER AT LEAST 15 MIN.

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

Flash Point:80 F TCC

Low

er Limits:1.1

Upper Limits:6.0

Extinguishing Media:CO*2, FOAM, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:USE SUPPLIED RESCUE EQUIPMENT. COOL EXPOSED CONTAINERS

Unusual Fire/Explosion Hazard:USUAL HAZARD POTENTIAL BASED ON FLASH POINT

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

Spill Release Procedures:WIPE UP IMMEDIATELY AND DISCARD ABSORBANTS SAFELY. REMOVE OPEN IGNITION. DIKE SPILLS AND PUMP INTO WASTE TANK. KEEP VENTILATED AND AVOID PROLONGED B REATHING OF VAPORS.

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

Handling and Storage Precautions:AVOID OPEN FLAMES, SPARKS AND EXCESSIVE HEAT. VENTILATE AREA WELL.

Other Precautions:READ LABEL REGARDING TOXICITY AND APPLICATION. DOT CLASSIFICATION - FLAMMABLE.

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

Ventilation:LOCAL - PREFERRED. MECHANICAL - EXPLSN PRF, 60 CFM.

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Other Protecti

ve Equipment:CONVENTIONAL CLOTHES FOR PAINTING
Supplemental Safety and Health
MFG SUGGESTS TLV OF 200 PPM PER 8 HR WORK DAY. PIGMENTS: TITANIUM
DIOXIDE, HI SILICATE CACO*3. YELLOW OXIDE.

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

HCC:F3
Boiling Pt:B.P. Text:244 TO 282F
Vapor Pres:8.
Vapor Density:3.9
Spec Gravity:1.33
Evaporation Rate & Reference:1.49 N-BU AC
Solubility in Water:NEGLIGIBLE
Appearance and Odor:MINERAL SPIRIT ODOR - THIN IVORY PAINT
Percent Vola
tiles by Volume:46.

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

Stability Indicator/Materials to Avoid:YES
OXYGEN AND STRONG OXIDANTS
Stability Condition to Avoid:OPEN FLAME, HIGH TEMPERATURES
Hazardous Decomposition Products:INCOMPLETE COMBUSTION PRODUCES CO

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

Waste Disposal Methods:SPECIAL HAZARDOUS WASTE CARRIER; EPA REGULATED -
STATE OR FED.

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