View NSN Online: https://aerobasegroup.gr/nsn/8010-00-597-8195

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

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: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 & Dr. 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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