

ATLAS PAINT AND VARNISH COMPANY -- YELLOW #33481 (PAINT) TT-P-645 -- 8010-00-161-7419

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Product Identification
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Product ID:YELLOW #33481 (PAINT) TT-P-645
MSDS Date:01/01/1985
FSC:8010
NIIN:00-161-7419
MSDS Number: BDDNQ
=== Responsible Party ===
Company Name:ATLAS PAINT AND VARNISH COMPANY
Emergency Phone Num:201-373-3300
CAGE:84239
=== Contractor Identification ===
Company Name:ATLAS PA
INT AND VARNISH CO
CAGE:84239

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Composition/Information on Ingredients
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Ingred Name:ALKYD RESIN
Fraction by Wt: 22%.

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:SE7555000
Fraction by Wt: 30%.
OSHA PEL:100 PPM

Ingred Name:LEAD COBALT DRIERS (OSHA PEL FROM 29CFR 1910.1025)
Fraction by Wt: 1%.
OSHA PEL:0.05 MG/M3 (PB)
ACGIH TLV:0.15 MG/M3(PB); 8990

Ingred Name:PIGMENTS (SEE SUPPLEMENTAL DATA)
Fraction by Wt: 47%.

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zards Identification
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Effects of Overexposure:INHALATION: MILD DEPRESSION AND LOSS OF
CONSCIOUSNESS IN HIGH CONCENTRATION.

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First Aid Measures
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First Aid:INHAL: REMOVE FROM EXPOSURE. CALL PHYSICIAN. SKIN: FLUSH WITH
WATER. EYE: IMMEDIATELY FLUSH WITH WATER AT LEAST 15 MINUTES.

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Fire Fighting Measures
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Flash Point:108F TCC
Lower Limits:0.9
Upper Limits:6.0
Extinguishing M

edia:CO*2, FOAM, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIP. 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 LARGE SPILLS AND PUMP INTO WASTE TANK. KEEP VENTILATED AND AVOID PROLONGED BREATHING OF VAPORS.

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

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

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

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

Ventilation:LOCAL - MOST DESIRABLE

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Other Protective Equipment:CONVENTIONAL CLOTHES FOR PAINTING

Supplemental Safety and H

health
PIGMENTS CONSIST OF ZINC YELLOW, TITANIUM DIOXIDE, ZINC OXIDE.

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

HCC:F4

Boiling Pt:B.P. Text:317 TO 388F

Vapor Pres:5

Vapor Density:4.8

Spec Gravity:1.38

Evaporation Rate & Reference:0.09 N-BU AC

Solubility in Water:NEGLIGIBLE

Appearance and Odor:MINERAL SPIRIT ODOR - THIN YELLOW PAINT

Percent Volatiles by Volume:49.

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

Stability Indicator/Materials to

Avoid: YES
OXYGEN AND STRONG OXIDANTS
Stability Condition to Avoid: OPEN FLAME

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

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

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