

ATLAS PAINT AND VARNISH COMPAY -- TT-E-489F, YELLOW #13538 (PAINT) -- 8010-00-527-2045

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Product Identification
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Product ID:TT-E-489F, YELLOW #13538 (PAINT)

MSDS Date:01/01/1987

FSC:8010

NIIN:00-527-2045

MSDS Number: BFCQZ

=== Responsible Party ===

Company Name:ATLAS PAINT AND VARNISH COMPAY

Emergency Phone Num:201-373-3300

CAGE:84239

=== Contractor Identification ===

Company Name:ATLAS

PAINT AND VARNISH CO

CAGE:84239

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Composition/Information on Ingredients
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Ingred Name:ALKYD RESIN

Fraction by Wt: 30%.

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: 39%.

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:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR

1910.1025),(CRO3 CEILING 0.1 M

G/M3)

CAS:7758-97-6

RTECS #:GB2975000

Fraction by Wt: 30%.

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3(CR)A2;8990

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Hazards 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.

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

Flash Point:108F TCC

Lower Limits:0.9

Upper Limits:6.0

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

Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIP. COL 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. REMO

VE 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

P

rotective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Other Protective Equipment:CONVENTIONAL CLOTHES FOR PAINTING

Supplemental Safety and Health

MFG SUGGESTS TLV OF 200 PPM/8 HR WORK DAY

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

HCC:F4

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

Vapor Pres:5

Vapor Density:4.8

Spec Gravity:1.2

Evaporation Rate & Reference:0.09 N-BU AC

Solubility in Water:NEGLIGIBLE

Appearance and Odor:MINERAL SPIRIT ODOR - THIN YELLOW PAINT

Percent Volati

les by Volume:53.

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

Stability Indicator/Materials to Avoid: YES
Stability Condition to Avoid: OPEN FLAME

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

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

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