

ATLAS PAINT AND VARNISH COMPANY -- BLUE #15102 (PAINT) TT-E-489F -- 8010-00-597-7844

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Product Identification
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Product ID:BLUE #15102 (PAINT) TT-E-489F
MSDS Date:01/01/1987
FSC:8010
NIIN:00-597-7844
MSDS Number: BFHBN
=== Responsible Party ===
Company Name:ATLAS PAINT AND VARNISH COMPANY
Emergency Phone Num:210-373-3300
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: 50%.

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:SE7555000
Fraction by Wt: 33%.
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

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Hazards Identification
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Effects of Overexposure:
INHALATION: MILD DEPRESSION AND LOSS OF
CONCIOUSNESS 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:0.09
Upper Limits:6.0
Extinguishing Media: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 Health

PIGMENTS CONSIST OF PHTHALOCYANINE BLUE, TITANIUM DIOXIDE AND C
ARBON

BLACK. MFG SUGGESTS TLV OF 200 PPM/8 HR WORKING DAY.

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

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

Vapor Pres:5

Vapor Density:4.8

Solubility in Water:NEGLIGIBLE

Appearance and Odor:MINERAL SPIRIT ODOR - THIN BLUE PAINT

Percent Volatiles by Volume:60.

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

Stability Indicator/Materials to Avoid:YES

OXYGEN AND STRONG OXIDANTS

Stability Condition to Avoid:OPEN FLAME

H

azardous Decomposition Products:CO, CO*2

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

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

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