

ATLAS PAINT AND VARNISH COMPANY -- BLACK(PAINT) TT-E-489F -- 8010-00-527-2053

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Product Identification  
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Product ID:BLACK(PAINT) TT-E-489F

MSDS Date:01/01/1985

FSC:8010

NIIN:00-527-2053

MSDS Number: BFCRK

=== Responsible Party ===

Company Name:ATLAS PAINT AND VARNISH COMPANY

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:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 4.0%

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:ALKYD RESINE

Fraction by Wt: 50.0%

Ingred Name:MINERAL SPIRIT 66

Fraction by Wt: 45.0%

ACGIH TLV:200PPM(PER MFR)

Ingred Name:LEAD COBALT DRIERS (OSHA PEL FROM 29CFR 1910.1025)

Fraction by Wt: 1.0%

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.15 MG/M3(PB); 8990

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Hazards Identification =====

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

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

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:0.09

Upper Limits:6.0

Extinguishin

g 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.

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===== 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 a

nd Health  
MFG SUGGESTS TLV OF 200 PPM/8 HR WORKING DAY

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

HCC:F4  
Boiling Pt:B.P. Text:317 TO 388F  
Vapor Pres:5  
Vapor Density:4.8  
Spec Gravity:0.92  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:MINERAL SPIRIT ODOR - THIN BLACK PAINT

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

Stability Indicator/Materials to Avoid:YES  
Stability Condition to Avoid:OPEN FLAME  
Hazardous Decomposition Products:CO, CO\*2

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

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

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