

ATLAS PAINT & VARNISH CO -- TT-E-509,24300 GREEN PAINT -- 8010-00-225-7962

===== Product Identification =====

Product ID:TT-E-509,24300 GREEN PAINT

MSDS Date:01/01/1987

FSC:8010

NIIN:00-225-7962

MSDS Number: BDKMY

=== Responsible Party ===

Company Name:ATLAS PAINT & VARNISH CO

Emergency Phone Num:201-373-3300

CAGE:KO008

=== Contractor Identification ===

Company Name:ATLAS PAINT & VARNISH CO.

CAGE:

KO008

Company Name:ATLAS PAINT AND VARNISH CO

CAGE:84239

===== Composition/Information on Ingredients =====

Ingred Name:PIGMENTS (SEE SUPPLIMENTAL DATA FOR SPECIFIC TYPES)

Fraction by Wt: 35.0%

ACGIH TLV:15 MG/CUM (MFG)

Ingred Name:ALKYD RESIN

Fraction by Wt: 40.0%

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: 24.0%

OSHA PEL:100 PPM

Ingred Name:COBALT CALCIUM DRIERS

Fraction by Wt: 1.0%

ACGIH TLV:500 PPM (MFG)

=====

===== Hazards Identification =====

Effects of Overexposure:ANESTHESIA, HEADACHE, NAUSEA, DIZZINESS

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

First Aid:REMOVE VICTIM & RESTORE BREATHING. IF REQUIRED, CALL MD.
FLUSH AFFECTED PARTS W/MILD SOAPY WATER; FLUSH EYES W/WATER.

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

Flash Point:123F TCC

Lower Limits:1.0

Upper Limits:6.0

Extinguishing Media:CO*2, FOAM, DRY CHEMICAL, W
ATER FOG

Fire Fighting Procedures:DO NOT USE WATER. CONSULT FIRE MARSHALL.

Unusual Fire/Explosion Hazard:VAPOR FROM EXPLOSIVE MIX W/AIR BETWEEN
UPPER & LOWER EXPLOSION LIMITS

===== Accidental Release Measures =====

Spill Release Procedures:WIPE UP IMMED & DISCARD ABSORBENTS SAFELY.
REMOVE OPEN IGNITION. DIKE LG SPILLS & PUMP TO WASTE TANK. KEEP
VENTILATED & AVOID PROLONGED BREATHING OF VAPORS.

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

=====

Handling and Storage Precautions:AVOID OPEN SOURCES OF
IGNITION-EXCESSIVE HEAT-VENTILATE AREA

Other Precautions:READ LABEL REGARDING TOXICITY & APPLICATION. DOT:
COMBUSTIBLE LIQUID

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

Respiratory Protection:RECOMMENDED NIOSH APP RESP PROT FOR PART EXP OF
CONCERN

Ventilation:LOCAL EXHAUST: MOST DESIRABLE

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Other Protective Equipment:CONVENTIONAL CLOTHING F

OR PAINTING

Supplemental Safety and Health

PIGMENT: TIO*2, YELLOW OXIDE, LAMP BLACK. MFG SUGGESTS TLV OF 400 PPM.

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

HCC:F4

Boiling Pt:B.P. Text:346 - 403F

Vapor Pres:1

Vapor Density:5.30

Spec Gravity:1.1800

Evaporation Rate & Reference:0.05 BUAC

Solubility in Water:NEGLIGIBLE

Appearance and Odor:VIRTUALLY NO ODOR, THIN GREEN PAITN

Percent Volatiles by Volume:45.0

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

=====

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:OPEN FLAME

Hazardous Decomposition Products:CO,CO*2 WHEN COMBUSTED

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

Waste Disposal Methods:SPECIAL HAZARDOUS WASTE CARRIER. EPA REGULATED,
STATE OR FED.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no m
anner whatsoever,

expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.