

ATLAS PAINT & VARNISH CO -- TT-E-529C, GREEN 24260 PAINT -- 8010-00-811-1922

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

Product ID:TT-E-529C, GREEN 24260 PAINT

MSDS Date:01/01/1987

FSC:8010

NIIN:00-811-1922

MSDS Number: BFQKJ

=== Responsible Party ===

Company Name:ATLAS PAINT & VARNISH CO

Emergency Phone Num:201-373-3300

CAGE:KO008

=== Contractor Identification ===

Company Name:ATLAS PAINT & VARNISH CO.

C

AGE: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: 38.0%

ACGIH TLV:0.15 MG/CUM-MFG

Ingred Name:ALKYD RESIN

Fraction by Wt: 25.0%

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: 36.0%

OSHA PEL:100 PPM

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

Fraction by Wt: 1.0%

OS

HA PEL:0.05 MG/M3 (PB)

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

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

Effects of Overexposure:INHALATION: (HIGH CONC) MAY CAUSE MILD  
DEPRESSION & LOSS OF CONSCIOUSNESS.

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

First Aid:REMOVE FROM EXPOSURE & CALL PHYSICIAN. FLUSH AFFECTED PARTS  
WITH WATER.

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

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 CONTAINER.  
Unusual Fire/Explosion Hazard:USUAL HAZARD POTENTIAL BASED ON FLASH POINT

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

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

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

Handling and Storage Precautions:AVOID OPEN FLAMES - SPARKS & EXCESSIVE HEAT - VENTILATE AREA.  
Other Precautions:READ LABEL REGARDING TOXICITY & APPLICATION. DOT: COMBUSTIBLE LIQUID.

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

Respiratory Protection:RECOMMENDED - NIOSH APPROVED RESP PROT FOR PART EXP OF CONCERN  
Ventilation:LOCAL: MOST DESIRABLE  
Protective Gloves:RECOMMENDED  
Eye Protection:RECOMMENDED  
Other Protective Equipment:CONVENTIONAL CLOTHING FOR PAINTING  
Supplemental Safety and Health  
PIGMENTS: TIO\*2, PHTHALO GREEN, YELLOW OXIDE & BLACK SILICATE. MFG SUGGESTS A TLV OF 200 PPM PER 8 HR WORK DAY.

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

HCC:F4  
Boiling Pt:B.P. Text:317-388F  
Vapor Pres:5.  
Vapor Density:4.80  
Spec Gravity:1.0500  
Evaporation Rate & Reference:0.09 (BUAC)  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:MINERAL SPIRITS ODOR -

THIN GREEN PAINT  
Percent Volatiles by Volume:54.0

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

Stability Indicator/Materials to Avoid:YES  
OXYGEN & STRONG OXIDENTS  
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 FEDERAL.

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