View NSN Online: https://aerobasegroup.ae/nsn/8010-00-527-2625 ATLAS PAINT & VARNISH CO. -- TT-E-506J,14491 GREEN ALKYD ENAMEL -- 8010-00-527-2625 ============= Product Identification ======================== Product ID:TT-E-506J,14491 GREEN ALKYD ENAMEL MSDS Date:01/01/1987 FSC:8010 NIIN:00-527-2625 MSDS Number: BFCVN === 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: ALKYD RESIN Fraction by Wt: 35.0% Ingred Name: NAPHTHA (PETROLEUM SPIRITS OR BENZIN) CAS:8030-30-6 RTECS #:SE7555000 Fraction by Wt: 31.0% OSHA PEL:100 PPM Ingred Name: PIGMENTS-TITANIUM DIOXIDE, ALUMINUM SILICATE, CAO\*3 PHTHALOBLUE, YELLOW OXIDE-SEE SUPP DATA Fraction by Wt: 33.0% ACGIH TLV:15 MG/CUM (MFG) Ingred Name: CALCIUM COBALT DRIE RS Fraction by Wt: 1.0% ACGIH TLV:500 PPM (MFG) Effects of Overexposure: INH OF HIGH CONC W/O PROPER VENTILATION MAY CAUSE MILD DEPRESSION TO CONVULSIONS, & UNCONSCIOUSNESS First Aid:REMOVE FROM EXPOSURE, CALL MD. REMOVE CONTAMINATED CLOTHING, FLUSH AFFECTED AREA W/WATER. ============= Fire Fighting Measures ========================

Flash P

Lower Limits:1.1
Upper Limits:6.0 Extinguishing Media:CO*2, FOAM, DRY CHEM, WATER FOG Fire Fighting Procedures:USE AIR-SUPP RESCUE EQUIP, COOL EXPOSED
CONTAINERS
======== 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 FLAMES, SPARKS & EXCESSIVE HEAT. VENTILATE AREA.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH,MSHA APPROVED Ventilation:LOCAL EXHAUST, MOST DESIRABEL Other Protective Equipment:CONVENTIONAL CLOTHES FOR PAINTING Supplemental Safety and Health PERCENTAGE FOR PIGMENTS IS FOR ALL THE PIGMENTS, PERCENTAGES FOR INDIVIDUAL PIGMENT IS N/A. PIGMENT TLV VASED ON ALL PIGMENTS AND IS A
MANUFACTURERS SUGGESTED TLV.
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HCC:F3 Boiling Pt:B.P. Text:244-282F Vapor Pres:8. Vapor Density:3.9 Spec Gravity:1.2 Evaporation Rate & mp; Reference:1.49 BUAC Solubility in Water:NEGLIGIBLE Appearance and Odor:THIN MEDIUM GREEN-BLUE PAINT-MINERAL SPIRIT ODOR Percent Volatiles by Volume:46
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXYGEN & STRONG OXIDANTS St

oint:80F TCC

ability Condition to Avoid:OPEN FLAME, HIGH TEMP Hazardous Decomposition Products:INCOMPLETE COMBUSTION PRODUCES CO

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