View NSN Online: https://aerobasegroup.jp/nsn/8010-00-527-2625 ATLAS PAINT & VARNISH CO. -- TT-E-506J,14491 GREEN ALKYD ENAMEL -- 8010-00-527-2625 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.

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.
======================================
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

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 manner 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 professi onal advice to verify and assume responsibility for the suitability of this information to their particular situation.