View NSN Online: https://aerobasegroup.com/nsn/8010-01-017-1512

Product ID:8010010171512 TT-P-0011952D, TYPE 1, WHITE

MSDS Date:09/13/1995

FSC:8010

NIIN:01-017-1512

MSDS Number: CCCCZ === Responsible Party ===

Company Name: THE GREEN PAINT CO INC

Address:1 MAIN ST City:WHITINSVILLE

State:MA ZIP:01588 Country:US

Info Phone Num:508-234-5777

Emergency Phone Num:800-234-1992 Preparer's Name:M. SCOTT HERBERT

CAGE:THEGR

=== Contractor Identification ===

Company Name: THE GREEN PAINT CO INC

Box:UNKNOW CAGE:03XN0

Company Name: THE GREEN PAINT COMPANY, INC

Box:430

City:MANCHAUG

State:MA ZIP:01526 Country:US

Phone:800-424-9300 (CHEMTREC)

CAGE:THEGR

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

Ingred Name:TRIMETHYL PENTANEDIOL MONOISOBUTYRATE

CAS:77-68-9

Fraction by Wt: 1.68%

Other REC Limits: NONE RECOMMENDED

Ingre

d Name:METHYL ALCOHOL (METHANOL) (SARA 313) (CERCLA) CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 2.12% Other REC Limits: NONE RECOMMENDED OSHA PEL:S, 200 PPM ACGIH TLV:S,200PPM/250STEL; 96 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS ========== Hazards Identification ================ Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: POISONOUS IF SWALLOWED. CHRONIC: PROLONGED O R REPEATED EXPOSURE AT HIGH CONCENTRATION LEVELS MAY CAUSE BRAIN DAMAGE IF INHALED. Explanation of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure: MENTAL SLUGGISHNESS, DIZZINESS. Medical Cond Aggravated by Exposure: NONE EXPECTED WHEN USED IN ACCORDANCE WITH SAFE HANDLING AND USE INFORMATION. First Aid:EYES-FLUSH WITH WAT ER FOR 15 MINUTES. CONTACT A PHYSICIAN. SKIN-WASH WITH MILD SOAP & WATER. INHALED-REMOVE TO FRESH AIR. CONTACT A PHYSICIAN. INGESTED-INDUCE VOMITING, IF CONSCIOUS. CONTACT PHYSICIAN. Lower Limits:5.5 Upper Limits:10.5 Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL.

Flash Point Method:TCC Flash Point:155F,68C

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND

**FULL FIRE FIGHTER'S** 

PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard: VAPOR IS HEAVIER THAN AIR & MAY TRAVEL TO A SOURCE OF IGNITION & FLASHBACK. CLOSED CONTAINERS MAY BURST IF EXPOSED TO HEAT OR FIRE. ========= Accidental Release Measures ============== Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. AVOID EYE CONTACT. ASSURE ADEQUATE VENTILATION. USE ABSORBENT TO CONTAIN SPILLS. Neutralizing Agent:NONE. = Handling and Storage =========== Handling and Storage Precautions: DO NOT STORE ABOVE 120F OR BELOW 32F. DO NOT THROW OR DROP CONTAINERS. Other Precautions: CLOSE CONTAINER AFTER EACH USE. KEEP OUT OF REACH OF CHILDREN. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH-APPROVED RESPIRATOR SPECIFIED FOR PROTECTION AGAINST PAINT SPRAY MIST. Ventilation:LOCAL EXHAUST OR USE IN FRESH AIR IS USUALLY SUFFICIENT TO AVOID EXCEEDING OSHA PEL. Protective Gloves:WATERPROOF: RUBBER, LATEX, BUTYL....... Eye Protection: CHEMICAL SPLASH GOGGLES. Other Protective Equipment: NONE. DLA-HMIS: EYE WASH. Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health

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

HCC:V4
Boiling Pt:=87.8C, 190.F
Melt/Freeze Pt:=-4.4C, 24.F
Vapor Density:>1
Spec Gravit

y:1.69 pH:9.8

VOC Grams/Liter:.53
Viscosity:80-90 KU
Solubility in Water:COMPLETE
Appearance and Odor:OPAQUE LIQUID.
Percent Volatiles by Volume:40.0

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

Stability Indicator/Materials to Avoid:YES
WATER-REACTIVE MATERIALS.
Stability Condition to Avoid:NONE KNOWN.
Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods:DO NOT I NCINERATE SEALED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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