View NSN Online: https://aerobasegroup.kr/nsn/8030-01-306-0749 BEVERLY MFG CO -- FAMOWOOD PUTTY -- 8010-01-306-0749 ============= Product Identification ======================== Product ID:FAMOWOOD PUTTY MSDS Date:02/15/1991 FSC:8010 NIIN:01-306-0749 MSDS Number: BPYMS === Responsible Party === Company Name: BEVERLY MFG CO Box:73233 City:LOS ANGELES State:CA ZIP:90003 Country:US Info Phone Num:213-755-8564 Emergency Phone Num:800-458-3805 Preparer's Name: TIM AYERS CAGE:21766 === Contrac tor Identification === Company Name: BEVERLY MFG CO Address:9118 S MAIN ST Box: City: LOS ANGELES State:CA

ZIP:90003-3723 Country:US

Phone:213-755-8564

CAGE:21766

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

Ingred Name: METHYL ETHYL KETONE (SARA III) (VAPOR PRESSURE 71.0 MM HG

@ 68F) CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 8%

Other REC Limits:300 PPM

OSHA PEL:200 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ACETONE (SARA III) (VA

POR PRESSURE 184.0 @ 68F)

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 8%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: TOLUENE (SARA III) (VAPOR PRESSURE 22.0 MM HG @ 68F)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 1%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: HYDROCARBON SOLVENT (VAPOR PRESSURE 80.0 MM HG @ 1

00F)

CAS:8030-30-6

RTECS #:DE3030000

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 PPM STEL ACGIH TLV:100 PPM/150 PPM STEL

Ingred Name: ISOPROPANOL (SARA III) (VAPOR PRESSURE 35.6 MM HG @ 68F)

CAS:67-63-0

RTECS #:NT8050000

Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM/500 PPM STEL ACGIH TLV:400 PPM/500 PPM STEL

Ingred Name:ZINC STEARATE 300106900

CAS:557-05-1

RTECS #:ZH5200000 Fraction by Wt: 1%

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ing

red Name:MATERIAL VOC: 3.10 LB/GL (372 G/L) RTECS #:9999999VO Other REC Limits: NONE SPECIFIED ============= Hazards Identification ======================== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION: HIGH VAPOR CONCENTRATIONS MAY PRODUCE CENTRAL NERVOUS SYSTEM DEPRESSION. SKIN: LIQUID IS MILDLY IRRITATING. PROLONGED OR REPEATED LIQUID CONTACT CAN RESULT IN DEFATTIN G WHICH MAY RESULT IN SKIN IRRITATION AND DERMATITIS. EYES: LIQUID IS SEVERELY IRRITATING, HIGH VAPOR CONCENTRATIONS ARE ALSO IRRITATING. * Effects of Overexposure:* INGESTION: MAY PRODUCE CENTRAL NERVOUS SYSTEM DEPRESSION. ACUTE AND CHRONIC: IRRITATION AS NOTED ABOVE. EARLY TO MODERATE CENTRAL NERVOUS SYSTEM DEPRESSION MAY BE EVIDENCED BY GIDDINESS, DIZZINESS, AND NAUSEA; IN EXTREME CASES UNCONSCIOUSNESS AND DEATH. Medical Cond Aggravated by Exposure: ABSORPTION OF LARG **E AMOUNTS AFTER** DRINKING IPA OR PROLONGED OCCLUDED SKIN CONTACT MAY AGGRAVATE PRE-EXISTING LIVER OR KIDNEY DISEASE. First Aid:EYES: IMMED FLUSH W/WATER 15 MIN, EYELIDS OPEN. GET MED AID. SKIN: FLUSH W/WATER. IF IRRIT OCCURS, GET MED AID. INHAL: REMOVE TO FRESH AIR, PROVIDE OXYGEN IF BREATHING DIFFICULT. GET MED AID. INGEST: DONT GIVE LIQ IF UNCONSCIOUS/VERY DROWSY. GIVE NO MORE THAN 2 GLASSES OF WATER & INDUCE VOMITING BY GIVING 30CC OF IPECAC OR BY FINGER TO BACK OF THROAT. KEEP HEAD BELOW HIPS WHILE VOMIT. GET MED AID. ============ Fire Fighting Measures ========================= Flash Point Method:TCC

Flash Point:-1F,-18C Lower Limits: 1.0 Upper Limits:13.0

Extinguishing Media: ALCOHOL FOAM, CO2, DRY CHEMICAL, OTHER

Fire Fighting Procedures: EXTREME FLAMM. CLEAR AREA OF UNPROTECTED PERSONNEL & ISOLATE. DONT ENTER CONFINED FIRE-SPACE W/O FULL BUNKER GEAR, POS PRESSR S

CBA. COOL EXPOSED CNTNRS W/WATER. Unusual Fire/Explosion Hazard: CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILD-UP WHICH COULD RESULT IN CONTAINER RUPTURE. =========== Accidental Release Measures =============== Spill Release Procedures: DANGER. EXTREMELY FLAMMABLE. ELIMINATE ALL IGNITION SOURCES. HANDLING EQUIPMENT MUST BE GROUNDED TO PREVENT SPARKING, PLACE IN NON-LEAKING CONTAINERS FOR PROPER DISPOSAL. ========== Handling and Storage ============================= Handling and Storage Precautions: KEEP LIQ & VAPOR FROM HEAT, SPARKS & FLAMES, VAPOR MAY ACCUMULATE & TRAVEL TO IGNITION SOURCES, KEEP CNTNRS CLSD WHEN NOT IN USE. USE W/ADEQUATE VENT. Other Precautions: CNTNRS, EVEN EMPTIED, CAN CONTAIN EXPLOSIVE VAPOR. DONT CUT, DRILL, GRIND, WELD, OR PERFORM SIMILAR OPERATIONS ON/NEAR CONTAINERS. STATIC ELECTRICITY MAY ACCUMULATE, CREATE FIRE HAZARD. GROUND FIXED E QUIP. BOND/ GROUND TRANSFR CNTNRS/EQUIP. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS, USE NIOSH RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORD W/29 CFR 1910.134 USE EITHER ATMOSPHERE SUPPLYING RESPIRATOR OR AIR PURIFYING RESPI RATOR FOR ORGANIC VAPORS. Ventilation: USE EXPLOSION PROOF VENTILATION AS REQUIRED TO CONTROL VAPOR CONCENTRATIONS. Protective Gloves: RUBBER OR VINYL COATED. Protection: CHEMICAL GOGGLES Other Protective Equipment: PREVENT REPEATED/PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING. HAVE EYE WASH FOUNTAINS & SAFETY SHOWERS ACCESSABLE. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. Supplemental Safety and Health

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

Boiling Pt:B.P. Text:133 TO 232F

Vapor Pres:> AIR

Spec Gravity: 1.5 (WATER=1)

Evaporation Rate & Deference: SLOWER

========= Stability and Reactivity Data ==========
THAN ETHER Solubility in Water:NIL Appearance and Odor:COLORED PASTE APPEARANCE WITH SOLVENT ODO

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, ALKALINE MATERIALS AND STRONG ACIDS. Stability Condition to Avoid:AVOID HEAT, SPARKS, FLAME AND PREVENT VAPOR ACCUMULATION.

Hazardous Decomposition Products: CARBON MONOXIDE, OXIDES OF NITROGEN AND UNIDENTIFIED ORGANIC COMPOUNDS.

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posal Considerations	

Waste Disposal Methods:IF PRODUCT BECOMES A WASTE MATERIAL IT WOULD BE CONSIDERED A HAZARDOUS WASTE. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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