View NSN Online: https://aerobasegroup.gr/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

CAGE:21766

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.

=======================================	=== Dis
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.

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