

BEVERLY MFG CO -- FAMOWOOD PUTTY -- 8010-01-306-0751

===== Product Identification =====

Product ID:FAMOWOOD PUTTY

MSDS Date:02/15/1991

FSC:8010

NIIN:01-306-0751

MSDS Number: BPYMT

=== 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 @ 100F)  
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 LARGE AMOUNTS AFTER

DRINKING IPA OR PROLONGED OCCLUDED SKIN CONTACT MAY AGGRAVATE PRE-EXISTING LIVER OR KIDNEY DISEASE.

===== First Aid Measures =====

First Aid:EYES: IMMEDIATE FLUSH WITH WATER 15 MIN, EYELIDS OPEN. GET MED AID.

SKIN: FLUSH WITH WATER. IF IRRITATION OCCURS, GET MED AID. INHAL: REMOVE TO FRESH AIR, PROVIDE OXYGEN IF BREATHING DIFFICULT. GET MED AID.

INGEST: DO NOT GIVE LIQUID 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. DO NOT ENTER CONFINED FIRE-SPACE WITHOUT FULL BUNKER GEAR, POS PRESSURE

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.

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===== 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.

Eye

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 & Reference:SLOWER

THAN ETHER  
Solubility in Water:NIL  
Appearance and Odor:COLORED PASTE APPEARANCE WITH SOLVENT ODOR

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

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.

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