

EVERSEAL MANUFACTURING CO., INC. -- BROWN EXT. ALKYD 10219 -- 8010-00-616-4010

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

Product ID:BROWN EXT. ALKYD 10219

MSDS Date:03/13/1987

FSC:8010

NIIN:00-616-4010

MSDS Number: BHDRC

=== Responsible Party ===

Company Name:EVERSEAL MANUFACTURING CO., INC.

Address:475 BROAD AVENUE

City:RIDGFIELD

State:NJ

ZIP:07657

Country:US

Emergency Phone Num:201-943-4986

CAGE:EO432

=== Contractor Identification ===

Company Name:EVERSEAL MANUFACTURING CO., INC.

CAGE:EO432

Company Name:EVERSEAL MFG CO INC

Address:475 BROAD AVE

Box:City:RIDGFIELD

State:NJ

ZIP:07657-2329

Country:US

Phone:201-943-4986

CAGE:72988

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

Ingred Name:RESIN

Fraction by Wt: 24%

Ingred Name:LINSEED OIL

Fraction by Wt: 20%

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 6%

OSHA PEL:15 MG/M3 TDUST

ACGIH TL

V:10 MG/M3 TDUST; 9293

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000

Fraction by Wt: 10%

OSHA PEL:15MG/M3 TDUST/5 FUME

ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 19%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:MINERAL SPIRITS

VAPOR PRESSURE 5

Fraction by Wt: 13%

OSHA PEL:120 PPM

Ingred Name:IRON OXIDE

CAS:1332-37-2

RTECS #:NO7380000

Fraction by Wt: 5%

OSHA PEL

:10 MG/M3

=====  
===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Effects of Overexposure:SKIN: DRYING EYES: IRRITATION

INHALATION: EXCESSIVE INHALATION

MAY CAUSE ANESTHESIA, HEADACHE,DIZZINESS,NAUSEAUPPER RESPIRATORY IRRITATION.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. APPLY ARTIFICAL RESPIRATION IF NECESSARY. SKIN: WAS

H WITH MILD SOAP AND WATER. APPLY A  
MILD CREAM. CONTACT A PHYSICIAN. INGESTION: CALL A PHYSICIAN

=====  
===== Fire Fighting Measures =====

Flash Point:105F/40.56C  
Upper Limits:1  
Extinguishing Media:FOAM, CO2, DRY CHEMICAL  
Unusual Fire/Explosion Hazard:WATER NOT A SUITABLE EXTINGUISHING  
MEDIUM. FIREFIGHTERS SHOULD WEAR S.C.B.A.

=====  
===== Accidental Release Measures =====

Spill Release Procedures:FLUSH WITH WATER INTO RETAINING AREA  
OR  
CONTAINER.AVOID SPARKS, FIRE OR HOT METAL SURFACES. SMALL  
QUANTITIES MAY BE ABSORBED ONTO AN APPROPRIATE ABSORBANT.

=====  
===== Handling and Storage =====

Handling and Storage Precautions:KEEP COOL, AWAY FROM SOURCE OF  
IGNITION,ADEQUATE VENTILATION. AVOID PROLONGED & REPEATED PERSONAL  
CONTACT.  
Other Precautions:NPCA/HMIS RATEING 3,2,0,H

=====  
===== Exposure Controls/Personal Protection =====

Respiratory Protection:CARTRIDGE R  
ESPRIATOR OR MASK. DEPENDS ON  
CONCENTRATION ABOVE TIME WEIGHTED TLV.  
Ventilation:LOCAL EXHAUST WHATEVER IS SUFFICIENT TO KEEP WORKING ROOM  
CONCENTRATION BELOW THE TLV  
Protective Gloves:IMPERMEABLE  
Eye Protection:CHEMICAL GOGGLES.  
Other Protective Equipment:APRON, BARRIER CREAM  
Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:323-390F  
Vapor Density:>AIR  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Percent

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAMES, FIRE

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE/DIOXIDE

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

Waste Disposal Methods: INCINERATE UNDER SAFE CONDITIONS OR DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL 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.