

EVERSEAL MFG CO INC -- OLIVE DRAB CANVAS COAT -- 8030-00-281-2346

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

Product ID:OLIVE DRAB CANVAS COAT

MSDS Date:04/06/1987

FSC:8030

NIIN:00-281-2346

MSDS Number: BJNVT

=== Responsible Party ===

Company Name:EVERSEAL MFG CO INC

Address:475 BROAD AVE

City:RIDGFIELD

State:NJ

ZIP:07657-2329

Country:US

Info Phone Num:201-943-4986

Emergency Phone Num:201-943-4986

CAGE:

72988

=== Contractor Identification ===

Company Name:EVERSEAL MFG CO INC

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Box:City:RIDGFIELD

State:NJ

ZIP:07657-2329

Country:US

Phone:201-943-4986

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

Ingred Name:IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

Fraction by Wt: 9%

Other REC Limits:NONE SPECIFIED

OSHA PEL:10 MG/M3 (FE)

ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 2%

Other R

EC Limits:NONE SPECIFIED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)  
CAS:1317-65-3  
RTECS #:EV9580000  
Fraction by Wt: 44%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:CARBON TETRACHLORIDE (SARA III)  
CAS:56-23-5  
RTECS #:FG4900000  
Fraction by Wt: 0.1%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:10 PPM  
ACGIH TLV:S,5PPM/10 STEL,A3 93  
EPA Rpt Qty:10 LBS  
DOT Rpt Qty:10 LBS  
Ozone Depleting  
Chemical:1

Ingred Name:ALKYD RESIN  
Fraction by Wt: 2%  
Other REC Limits:NONE SPECIFIED

Ingred Name:COPPER COMPOUND (COATING CONTAINS 0.2% COPPER)  
Fraction by Wt: 3%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:1 MG CU/M3  
ACGIH TLV:1 MG CU/M3

Ingred Name:MINERAL SPIRITS  
CAS:8032-32-4  
RTECS #:OI6180000  
Fraction by Wt: 21%  
Other REC Limits:NONE SPECIFIED

Ingred Name:CHLORINATED PARAFFINS  
Other REC Limits:NONE SPECIFIED

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

Routes o

f Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:THE COATING IS IRRITATING TO BODY  
TISSUES. MOST LIKELY EXPOSURE IS BY INHALATION WHERE ACUTE EFFECTS  
ARE ANESTHETIC AND CHRONIC EFFECTS MAY DAMAGE THE CENTRAL NERVOUS  
SYSTEM IRREVERSIBLY. PLUS THE C HLORINATED SOLVENTS (ESPECIALLY  
CARBON TETRACHLORIDE) MAY DAMAGE THE LIVER AND/OR KIDNEYS.

Explanation of Carcinogenicity:THE PRODUCT CONTAINS C  
ARBON

TETRACHLORIDE WHICH IS LISTED BY IARC, NTP AS A CARCINOGEN.

Effects of Overexposure:EYE:SEVERE IRRITATION. SKIN:IRRITATION.

INHALLED:RESPIRATORY

IRRITATION,ANESTHESIA,HEADACHE,DIZZINESS,CONFUSION,UNCONSCIOUSNESS.

INGESTED:G/I IRRITATION,NAUSEA,VOMITING.

Medical Cond Aggravated by Exposure:NONE GIVEN BY MANUFACTURER.

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

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH  
SOAP & WATER. RE

MOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE

REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF

NECESSARY. INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES  
OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. GIVE NOTHING BY  
MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A  
DOCTOR.

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

Flash Point:105

Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER  
FOG. WATER

, ESPECIALLY STREAM, MAY CAUSE FROTHING.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &  
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER  
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE  
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION AND VENTILATE AREA.  
ADS

ORB ON INERT MATERIAL OR WIPE UP WITH CLOTH OR PAPER. COLLECT AND PLACE IN CLOSED CONTAINER.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA; ONE APPROPRIATE FOR FLAMMABLES. GROUND CONTAINERS WHEN TRANSFERRING CONTENTS.

Other Precautions:'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR. TREAT THEM WITH THE RESPECT DUE FULL ONES. DO NOT CUT,WELD,ETC. ON TH EM.

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

Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR ORGANIC VAPOR IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE.

Ventilation:NORMAL ROOM VENTILATION MAY BE SUFFICIENT. SUPPLEMENT WITH LOCAL EXHAUST IF PEL/TLV IS EXCEEDED, OR IF LEL IS APPROACHED

Protective Gloves:RUBBER,VINYL OR OTHER IMPERVIOUS

Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES

Other Protective Equipment:INDUSTRIAL TYPE CLOTHING AS REQUIRED TO PREVENT PROLONGED OR REPEATED SKIN CONTACT.

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health  
NONE

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

HCC:F3

Boiling Pt:B.P. Text:323F,162C

Vapor Density:>1

Spec Gravity:1.5

35

Evaporation Rate & Reference: