

EVERSEAL MANUFACTURING CO., INC. -- C-16081 DARK GRAY GLOSS ALKYD ENAMEL --  
8010-00-297-2092

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

Product ID:C-16081 DARK GRAY GLOSS ALKYD ENAMEL

MSDS Date:09/03/1988

FSC:8010

NIIN:00-297-2092

MSDS Number: BKHMN

=== Responsible Party ===

Company Name:EVERSEAL MANUFACTURING CO., INC.

Address:475 BROAD AVENUE

City:RIDGFIELD

State:NJ

ZIP:07657

Info Phone Num:(201) 943-

4986

Emergency Phone Num:(201) 943-4986

Preparer's Name:FRANK PRIMERANO

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: 35%

Other REC Limits:10 MG/CUM (DUST)

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-

7

RTECS #:XR2275000  
Fraction by Wt: 13%  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
Fraction by Wt: 2%  
Other REC Limits:3.5 MG/CUM (NIOSH)  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:IRON OXIDE  
CAS:1309-37-1  
RTECS #:NO7400000  
Fraction by Wt: 5%  
OSHA PEL:10 MG/M3 (FE)  
ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:ADDITIVES  
Fraction by Wt: 2%

Ingred Name:MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPHTHANES

MINERAL SPIRITS  
CAS:64742-88-7  
Fraction by Wt: 43%  
Other REC Limits:100 PPM  
OSHA PEL:500 PPM  
ACGIH TLV:100 PPM

==== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (LAB ANIMAL): 5 G/KG  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: DIZZINESS, NAUSEA, &  
UNCONSCIOUSNESS. SKIN/EYES: IRRITATION.  
Explanation of Carcinogenicity:CARBON BLACK IS A

SUSPECTED A2

CARCINOGEN BY ACGIH.

Effects of Overexposure:INHALATION: DIZZINESS, NAUSEA, &  
UNCONSCIOUSNESS. SKIN/EYES: IRRITATION.

=====  
First Aid Measures  
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First Aid:INHALATION: REMOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION  
IF NECESSARY. EYES: FLUSH W/WATER. SKIN: WASH W/SOAP & WATER.  
OBTAIN MEDICAL ATTENTION IN ALL CASES.

=====  
Fire Fighting Measures  
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Flash Point:105F

Lower Limits:1%

Extinguishing Media:FOAM, CO2, & DRY CHEMICAL. WATER ISN'T A SUITABLE  
EXTINGUISHING MEDIUM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID.

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=====  
Accidental Release Measures  
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Spill Release Procedures:REMOVE IGNITION SOURCES. ENSURE ADEQUATE  
VENTILATION. ABSORB SMALL SPILLS ON DRY ABSORPTION MATERIAL. USE  
SPARK-PROOF SCOOP FOR LARGE SPILLS.

=====  
Handling and Storage  
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Handling and Storage Precautions:AVOID EXCESSIVE HEAT & OPEN IGNITION  
SOURCES.

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Exposure Controls/Personal Protection  
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Respiratory Protection:IF >TLV, USE CARTRIDGE MASK.

Ventilation:PROVIDE SUFFICIENT VENTILATION TO KEEP AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:DARK GRAY LIQUID.

Percent Volatiles by Volume:59%

=====  
Stability and Reactivity Data  
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Stability Indicator/Materia

Is to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: EXCESSIVE HEAT & OPEN IGNITION SOURCES

Hazardous Decomposition Products: CO & CO<sub>2</sub>

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL & FEDERAL REGULATIONS FOR HAZARDOUS WASTE. COMBUSTIBLE.

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