

SAFETY COATING -- TT-P-115 F TYPE I CLASS I WHITE -- 8010-00-900-2938

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

Product ID:TT-P-115 F TYPE I CLASS I WHITE

MSDS Date:06/24/1997

FSC:8010

NIIN:00-900-2938

MSDS Number: CGNHC

=== Responsible Party ===

Company Name:SAFETY COATING

Address:HIGHWAY 59 NORTH

Box:399

City:FOLEY

State:AL

ZIP:36536

Country:US

Info Phone Num:334-943-1638

Emergency Phone Num:800-424-9

300 (CHEMTREC)

CAGE:KO024

=== Contractor Identification ===

Company Name:SAFETY COATING

Address:HIGHWAY 59 NORTH

Box:399

City:FOLEY

State:AL

ZIP:36536

Country:US

Phone:334-943-1638

CAGE:KO024

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

Ingred Name:PETROLEUM NAPHTHA (SARA 313)

CAS:64742-89-8

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:200 PPM

Ingred Name:TOLUENE (TOLUOL) (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 4-5%

Other REC

Limits:NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:100 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:CALCIUM CARBONATE

CAS:1317-65-3

RTECS #:EV9580000

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:10 MG/M3

Ingred Name:PERCHLOROETHYLENE (CERCLA)

CAS:127-18-4

RTECS #:KX3850000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:25 PPM

ACGIH TLV:25 PPM

EPA Rpt Qty

:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:ACETONE (SARA 313) (CERCLA)

CAS:67-64-1

RTECS #:AL3150000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:750 PPM

ACGIH TLV:750 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ORGANO MONTMORILLIONITE (NON-HAZARDOUS INGREDIENTS)

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT RELEVANT

ACGIH TLV:NOT RELEVANT

Ingred Name:SOYBEAN OIL RESIN SOLIDS (NON-HAZARDOUS INGREDIENTS)

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT RELEVANT

ACGIH TLV:NOT RELEVANT

=====  
Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE: STINGING, TEARING, REDNESS,  
SWELLING. SKIN: DRYNESS, IRRIT. INHAL: NASAL AND RESPIRATORY IRRIT,  
DIZZY, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUS, DEATH.  
INGEST: GI IRRIT, NAUSEA, VOMIT. AS PIRATION INTO LUNGS CAN CAUSE  
CHEMICAL PNEUMONITIS WHICH CAN BE FATAL  
. CHRONIC: INHAL:  
LIVER/KIDNEY/BRAI DAMAGE.

=====  
First Aid Measures  
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First Aid:EYE: FLUSH W/WATER. SKIN: WASH W/SOAP AND WATER. WASH CLOTHES  
BEFORE REUSE. INHAL: REMOVE TO FRESH AIR. INGEST: DONT INDUCE  
VOMIT. GET MED AID.

=====  
Fire Fighting Measures  
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Flash Point Method:TOC  
Flash Point:40 TO 50F  
Lower Limits:1.0  
Upper Limits:7.0  
Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL AND HALON.  
Fir  
e Fighting Procedures:USE SCBA W/FULL-FACE PIECE OPERATED IN  
PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE.  
Unusual Fire/Explosion Hazard:KEEP AWAY FROM HEAT SOURCES. VAPORS ARE  
HEAVIER THAN AIR AND MAY TRAVEL ALONG GROUND. EMPTY CONTAINERS  
(W/RESIDUE) ARE FLAMMABLE.

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Accidental Release Measures  
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Spill Release Procedures:SOAK UP W/ABSORBENT MATERIAL AND DEPOSIT IN A  
SAFE CONTAINER.

=====  
Handling and Storage  
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Handling and Storage Precautions:DONT PUT EMPTY OR FULL CONTAINERS NEAR  
ANY HEAT SOURCES.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NIOSH APPROVED SCBA.  
Ventilation:LOCAL EXHAUST OR MECHANICAL (GENERAL)  
Protective Gloves:REQUIRED  
Eye Protection:REQUIRED  
Other Protective Equipment:IMPERVIOUS CLOTHES AND SHOES  
Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE.  
Supplemental Safety and Health  
NK

=====  
Physical/C  
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hemical Properties =====

Boiling Pt:B.P. Text:200 TO 210F  
Melt/Freeze Pt:M.P/F.P Text:LIQUID  
Vapor Pres:50 TO 60  
Vapor Density:3.00-4.00  
Spec Gravity:1.50-1.60  
Evaporation Rate & Reference:2-3 (BUAC)=1  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:WHITE, PETROLEUM ODOR.

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

Stability Indicator/Materials to Avoid:YES  
WATER  
Stability Condition to Avoid:NONE  
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:IN POSTED TOXIC LANDFILL ACCORDING TO STATE,  
LOCAL AND FEDERAL REGULATIONS.

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