

CON-LUX COATINGS, INC. -- PRIMER SURFACER WHITE -- 8010-00-664-6302

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

Product ID:PRIMER SURFACER WHITE

MSDS Date:04/22/1988

FSC:8010

NIIN:00-664-6302

MSDS Number: BKHQK

=== Responsible Party ===

Company Name:CON-LUX COATINGS, INC.

Address:226 TALMADGE RD.

Box:847

City:EDISON

State:NJ

ZIP:08818-0847

Info Phone Num:(201) 287-4000

Emergency Phone Num:(201) 287-4000

CAGE:60189

=== Contractor Identification ===

Company Name:CON-LUX COATINGS INC

Address:226 TALMADGE RD

Box:847

City:EDISON

State:NJ

ZIP:08818-0847

Country:US

Phone:732-287-4000

CAGE:60189

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

Ingred Name:MINERAL SPIRITS

CAS:64742-86-7

Fraction by Wt: >1%

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:MAGNESIUM SILICATE HYDRATE

CAS:1343-90-4

RTECS #:OM4360000

Fraction by Wt: >1%

OSHA PEL:20 MPPCF

ACGIH TLV:2 MG/CUM

Ingred Name:

TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: >1%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

=====
===== 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:SKIN/EYE/INGESTION: IRRITATION.
INHALATION: IRRITATION TO THE RESPIRATORY TRACT, HEADACHE, NAUSEA,
DIZZINESS.
Explanation of Carcinogenicity:NONE
Effects
of Overexposure:SKIN/EYE/INGESTION: IRRITATION. INHALATION:
IRRITATION TO THE RESPIRATORY TRACT, HEADACHE, NAUSEA, & DIZZINESS.

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

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN:
WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR
OXYGEN IF NEEDED. TREAT SYMPTOMATICALLY. INGESTION: DRINK 1 OR 2
GLASSES OF WATER TO DILUTE. DON'T INDUCE VOMITING.IF SPONTANEOUS
VOMITING OCCURS
KEEP HEAD AT OR BELOW KNEE LEVEL TO PREVENT
ASPIRATION INTO THE LUNGS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:TCC
Flash Point:105F
Lower Limits:1%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, & WATER MIST.
Fire Fighting Procedures:SMOTHER FLAMES W/ONE OF EXTINGUISHING MEDIA.
WATER MAY BE USED TO COOL DOWN UNOPENED CONTAINERS IN VICINITY.
Unusual Fire/Explosion Hazard:FLAMMABLE LIQUID.

=====

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. WEAR APPROPRIATE PERSONAL PROTECTION EQUIPMENT & APPROVED RESPIRATOR. CONTAIN SPILL W/ABSORBENT MATERIAL & PUT INTO VAPOR TIGHT CONTAINERS.

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

Handling and Storage Precautions:STORE IN APPROPRIATE AREAS. GROUND CONTAINERS WHEN POURING LIQUIDS & POWDERS TO AVOID STATIC CHARGE BUILD UP.

Other Precauti

ons:PROVIDE ADEQUATE VENTILATION OR RESPIRATORY PROTECTION TO REMOVE DECOMPOSITION PRODUCTS DURING WELDING OR FLAME CUTTING COATED SURFACES.

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

Respiratory Protection:IN OUTDOOR OR OPEN AREA, USE APPROVED RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVER SPRAY DURING SPRAY APPLICATION. IN RESTRICTED VENTILATION AREAS USE APPROVED RESPIRATOR DESIGN TO REMOVE A C OMBINATION OF PARTICLES & VAPOR.

Ventilation:

PROVIDE SUFFICIENT VENTILATION, IN VOLUME & PATTERN TO KEEP AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:60.45%

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS

Stability Condition to Avoid:EXTREME HEAT, SPARKS, OPEN FLAMES, & SOURCES OF IGNITION.

Hazardous Decomposition Products:HAZARDOUS FUMES

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

Waste

Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. PREVENT MATERIAL FROM CONTACTING ANY WATER SOURCES OR SEWERS LEADING TO SURFACE WATERS. FLAMMABLE LIQUID.

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.