

CON-LUX COATINGS, INC. -- TT-S-176E,CLASS I,SEALER,SURFACE,VARNISH -- 8010-00-243-0962

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

Product ID:TT-S-176E,CLASS I,SEALER,SURFACE,VARNISH

MSDS Date:10/09/1987

FSC:8010

NIIN:00-243-0962

MSDS Number: BGVYM

=== 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:HYDROTREATED LIGHT DISTILLATE, PETROLEUM

CAS:64742-47-8

Fraction by Wt: >1%

Other REC Limits:300 PPM (MFR)

OSHA PEL:100 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IRRITATION OF EYES AND SKIN MAY OCCUR WITH OVEREXPOSURE. CONTINUED BREATHING OF VAPORS MAY IRRITATE RESPIRATORY TRACT CAUSING HEADACHE, NAUSEA & DIZZINESS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION OF EYES AND SKIN MAY OCCUR WITH OVEREXPOSURE. CONTINUED BREATHING OF VAPORS MAY IRRITATE RESPIRATORY TRACT CAUSING HEADACHE, NAUSEA & DIZZINESS.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE RESPIRATORY IF NECESSARY. TREAT SYMPTOMATICALLY. EYE: FLUSH W/COPIOUS QUANTITIES OF WATER FOR 15 MINS. CONSULT PHYSICIAN. SKIN: WASH AFFECTED AREAS W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING. CONSULT PHYSICIAN IF IRRITATION PERSISTS. INGESTION: DRINK 1 OR 2 GLASSES OF WATER. DON'T INDUCE VOMITING. CONSULT PHYSICIAN IMMEDIATELY.

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

Flash Point Method:TCC
Flash Point:105F
Lower Limits:1.0%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER MIST
Fire Fighting Procedures:CONTAINS FLAMMABLE SOLVENT. DON'T USE IN AREAS WHERE SPARKS OR OPEN FLAMES ARE PRESENT.
Unusual Fire/Explosion Hazard:SMOTHER FLAMES WITH ONE OF THE ABOVE EXTINGUISHING MEDIA. WATER MAY BE USED TO COOL DOWN UNOPENED CONTAINERS IN VICINITY.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. WEAR APPROPRIATE PERSONAL PROTECTION EQUIPMENT/APPROVED RESP. CONTAIN SPILL W/ABSORBANT MATERIAL/PUT INTO VAPOR TIGHT CONTAINERS. PREVENT MATERIAL FROM CONTACTING ANY WATER SOURCES/SEWERS LEADING TO SURFACE WATERS.

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

Handling and Storage Precautions:STORE IN AREAS DESIGNED TO COMPLY WITH ANSI/NFPA 30 FLAMMABLE/COMB

USTIBLE LIQUIDS CODE.

Other Precautions:GROUND CONTAINERS WHEN POURING LIQUIDS/POWDERS TO
AVOID STATIC CHARGE BUILD UP. 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 AREAS, USE APPROVED
RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVER SPRAY DURING
SPRAY APPLICATION. IN R
ESTRICTED VENTILATION AREAS USE APPROVED
RESPIRATOR DESIGN TO REMOVE A COMBINATION OF PARTICLES AND VAPOR.
Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:65.70%

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

Stability Indicator/Materials to Avoid:YES
OXIDIZING AGENTS
Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES.
Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUM
ES WHEN
HEATED.

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

Waste Disposal Methods: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 us
e. 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.