

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) 287-40

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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 =====

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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.

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===== 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.

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===== 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.

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===== Accident
al 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.

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

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

OMBUSTIBLE 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.

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===== 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. I

N RESTRICTED 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%

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===== 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 FUMES WHEN HEATED.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

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