

CON-LUX COATINGS, INC. -- FS-251 ENAMEL, ALKYD, SEMIGLOSS OLIVE DRAB, 24084 --  
8010-00-081-0809

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

Product ID:FS-251 ENAMEL, ALKYD, SEMIGLOSS OLIVE DRAB, 24084

MSDS Date:12/27/1989

FSC:8010

NIIN:00-081-0809

MSDS Number: BKHDD

=== Responsible Party ===

Company Name:CON-LUX COATINGS, INC.

Address:226 TALMADGE RD.

Box:847

City:EDISON

State:NJ

ZIP:08818-0847

Info Pho

ne 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:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 1%

Other REC

Limits:20 MPPCF  
OSHA PEL:80 MG/CUM (%SIO2+2)  
ACGIH TLV:0.2 MG/CUM RESP/DUST

Ingred Name:TALC (CONTAINING NO ASBESTOS)  
CAS:14807-96-6  
RTECS #:WW2710000  
Fraction by Wt: >1%  
OSHA PEL:2 MG/M3 RDUST  
ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:DIACETONE ALCOHOL (4-HYDROXY-4-METHYL-2-PENTANONE)  
CAS:123-42-2  
RTECS #:SA9100000  
Fraction by Wt: >1%  
Other REC Limits:50 PPM  
OSHA PEL:50 PPM  
ACGIH TLV:50 PPM; 9192

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

Routes of Entry: Inhalati  
on: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 OF THE RESPIRATORY TRACT, HEADACHE, NAUSEA,  
DIZZINESS, PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:SKIN/EYE/INGESTION: IRRITATION. INHALATION:  
IRRITATION OF THE RESPIRATORY TRACT, HEADACHE, NAUSEA, DIZZINESS,  
PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

=====  
===== 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 LUNGS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

=====  
===== F

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 THE EXTINGUISHING MEDIA. WATER MAY BE USED TO COOL DOWN UNOPENED CONTAINERS IN VICINITY.

Unusual Fire/Explosion Hazard:CONTAINS FLAMMABLE SOLVENT. COMBUSTIBLE 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. AVOID SKIN CONTACT.

Other Precautions: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 RESTRICTED VENTILATION AREAS USE APPROVED RESPIRATOR DESIGN TO KEEP THE AIR CONTAMINATE CONCENTRATION