

FLORIDA CHEMICAL SUPPLY INC -- PD-680 TY 11 -- 6850-00-274-5421

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Product Identification
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Product ID:PD-680 TY 11

MSDS Date:10/01/1986

FSC:6850

NIIN:00-274-5421

MSDS Number: BQVZW

=== Responsible Party ===

Company Name:FLORIDA CHEMICAL SUPPLY INC

Address:6810 E CHELSEA ST

City:TAMPA

State:FL

ZIP:33610-5635

Country:US

Info Phone Num:813-988-4890

CAGE:2W723

=== Contractor Identification ==

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Company Name:FLORIDA CHEMICAL SUPPLY INC

Address:6810 E CHELSEA ST

Box:997

City:TAMPA

State:FL

ZIP:33610-5635

Country:US

Phone:813-988-4890

CAGE:2W723

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Composition/Information on Ingredients
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Ingred Name:HYDROTREATED LIGHT PETROLEUM DISTILLATE

CAS:64742-47-8

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM 9192

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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: EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: PROLONGED CONTACT MAY CAUSE IRRITATION, DRYING AND CRACKING. INHALATION: BREATHING HIGH CONCENTRATIONS OF VAPORS MAY CAUSE IRRITATION OF THE NOSE, THROAT AND SIGNS OF DEPRESSION. INGESTION: MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT AND SIGNS

Effects of Overexposure: EYES, SKIN AND RESPIRATORY TRACT IRRITATION.

CENTRAL NERVOUS SYSTEM DEPRESSION MAY BE EVIDENCED BY HEADACHE, DROWSINESS, DIZZINESS, NAUSEA, LOSS OF COORDINATION, AND FATIGUE.

Medical Cond Aggravated by Exposure: PRE-EXISTING EYE, SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

First Aid: EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. W

WASH AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NOT BREATHING. IF BREATHING DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point: 140F, 60C

Lower Limits: 1.0

Extinguishing Media: DRY CHEMICAL, OR CARBON DIOXIDE, OR REGULAR FOAM.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE

EQUIPMENT AND A

FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: VAPOR MAY TRAVEL LONG DISTANCES TO A SOURCE OF IGNITION, IGNITE AND FLASH BACK OR EXPLODE. VAPORS ARE HEAVIER THAN AIR AND MAY COLLECT IN LOW AREAS.

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

Spill Release Procedures: ELIMINATE SOURCES OF IGNITION. WEAR APPROPRIATE RESPIRATOR AND PROTECTIVE CLOTHING. STOP SOUR

CE OF

LEAK. DIKE TO PREVENT FROM ENTERING SEWERS, STORM DRAINS AND NATURAL WATERWAYS. VACUUM OR PUMP TO SAL VAGE VESSEL. ABSORB RESIDUE IN ABSORBENT MATERIAL.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS AND FLAME. KEEP CONTAINERS CLOSED WHEN NOT IN USE. USE WITH ADEQUATE VENTILATION. VAPORS WHEN IGNITED MAY EXPLODE.

Other Precautions:"EMPTY" CONTAINERS CAN CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, DRILL, GRIND, WELD OR PERFORM SIMILAR OPERATIONS ON OR NEAR CONTAINERS. STATIC ELECTRICITY MAY CREATE A FIRE HAZARD. GROUND CONTAINERS, FIXED AND TRANSFER EQUIPMENT.

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

Respiratory Protection:AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. IF EXPOSURE EXCEEDS OCCUPATIONAL EXPOSURE LIMITS, USE A NIOSH/MSHA APPROVED RESPIRATOR. EITHER AN AIR-SUPPLIED OR AIR-PURIFYING RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE IS RECOMMENDED.

Ventilation:USE EXPLOSION-PROOF LOCAL AND/OR MECHANICAL VENTILATION. AVOID OPEN ELECTRICAL SOURCES NEAR PRODUCT VAPOR AREAS.

Protective Gloves:NITRILE OR RUBBER

Eye Protection:CHEMICAL SAFETY GOGGLES AND FACESHIELD.

Other Protective Equipment:IMPERVIOUS CLOTHING TO MINIMIZE CONTACT.

RUBBER APRON AND BOOTS IF REQUIRED. PROVIDE EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health
NONE

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===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:365F,185C

Spec Gravity:0.780

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

ON

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE AND OTHER HYDROCARBON COMPOUNDS DURING COMBUSTION.

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

Waste Disposal Methods: CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. IF SPILL OF ANY AMOUNT IS MADE INTO U.S. NAVIGABLE WATERS OR ADJOINING SHORELINES, NOTIFY THE NATIONAL RESPONSE CENTER (800-424-8802)

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