

CHEM-PRO MFG CO INC -- RUBBER PROTECTANT,ZR-2550 -- 8030-01-282-5626

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Product Identification
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Product ID:RUBBER PROTECTANT,ZR-2550

MSDS Date:10/01/1991

FSC:8030

NIIN:01-282-5626

MSDS Number: BHFJC

=== Responsible Party ===

Company Name:CHEM-PRO MFG CO INC

Address:9215 HILLVIEW DRIVE

Box:213

City:BUFFALO

State:NY

ZIP:14231-0213

Country:US

Info Phone Num:716-741-2079

Emergency Phone Num:7

16-741-2079

CAGE:62692

=== Contractor Identification ===

Company Name:U.S. DEPARTMENT OF LABOR

Address:9215 HILLVIEW DR. CLARENCE, NEW YORK 14031

Box:213

City:CLARENCE

State:NY

ZIP:14031

Country:US

Phone:716-741-2079

CAGE:62692

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Composition/Information on Ingredients
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Ingred Name:PETROLEUM HYDROCARBONS (TRADE SECRET)

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL RAT) IS UNKNOWN.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS. ACUTE- EYES:CAN CAUSE SEVERE IRRITATION, BLURRED VISION. SKIN:PROLONGED/REPEATED CONTACT CAUSES MODERATE IRRITATION, DERMATITIS. INHALE:RESPIRATORY IRRITATION, HEADACHE, DIZZINESS, FATIGUE.ORAL:NAUSEA, VOMITING, DIARRHEA, GASTROINTEST

INAL

IRRITATION.CHRONIC-DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:HEADACHE, DIZZINESS, NAUSEA, IRRITATION OF EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS; VOMITING, DIARRHEA, DIFFICULTY IN BREATHING, FATIGUE, NOSE AND THROAT IRRITATION

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

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. INHALED: REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. EYES: FLUSH WITH WATER FOR

15 MINUTES. KEEP EYELIDS OPEN. SKIN: REMOVE PRODUCT FROM SKIN WITH WATERLESS SOAP, WIPE OFF CLEAN, THEN WASH WITH SOAP & WARM WATER. INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. CALL PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:106F,41C

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

Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS.

COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE OR BE MOVED BY VENTILATION TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINER MAY EXPLODE.

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

Spill Release Procedures:WEAR APPROPRIATE RESPIRATORY PROTECTION AND PROTECTIVE CLOTHING. CONTAIN SPILLED MATERIAL. TRANSFER TO SECURE CONTAINERS. WHERE NECESSARY, COLLECT US

ING ABSORBENT MEDIA SUCH AS SAND/VERMICULITE. ELIMINATE ANY SOURCE OF IGNITION. VENTILATE AREA.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN COOL, VENTILATED AREA, AWAY FROM HEAT, FLAMES, SPARKS & INCOMPATIBLE MATERIALS. USE APPROVED BONDING AND GROUNDING PROCEDURES.

Other Precautions:USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. D

DO NOT GET IN EYES, ON SKIN

OR ON CLOTHING. DO NOT BREATHE VAPOR AND SPRAY MIST. KEEP OUT OF REACH OF CHILDREN. DO NOT USE NEAR WELDING EQUIPMENT.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL(TLV), USE NIOSH APPROVED RESPIRATORS. RESPIRATORS SHOULD BE SELECTED BASED ON THE FORM AND CONCENTRATION OF CONTAMINANT IN AIR & IN ACCORDANCE WITH OSHA (29 CFR 1910.134).

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tilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NITRILE RUBBER - HEAVY DUTY

Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, INDUSTRIAL-TYPE WORK CLOTHING, APRON AND BARRIER CREAM FOR EXPOSED SKIN

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

OTWEAR.

Supplemental Safety and Health

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

HCC:F4

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:318F - 386F

Vapor Pres:2.6 @ 68F

Vapor Density:5.4

Spec Gravity:0.8236

Evaporation Rate & Reference: