

CREST PRODUCTS CORP -- SARA SECTION 313: THIS PRODUCT CONTAINS THE FOLLOWING  
SUBST -- 8030-00-275-8110

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

Product ID:SARA SECTION 313: THIS PRODUCT CONTAINS THE FOLLOWING SUBST

MSDS Date:10/21/1996

FSC:8030

NIIN:00-275-8110

Status Code:A

MSDS Number: CKFZL

=== Responsible Party ===

Company Name:CREST PRODUCTS CORP

Address:2000 S SUSAN ST

City:SANTA ANA

State:CA

Z

IP:92704-4415

Country:US

Info Phone Num:714-965-9292

Emergency Phone Num:1-814-763-2345

CAGE:34469

=== Contractor Identification ===

Company Name:CREST PRODUCTS CORP

Address:2000 S SUSAN ST

Box:City:SANTA ANA

State:CA

ZIP:92704-4415

Country:US

Phone:714-965-9292

CAGE:34469

===== Composition/Information on Ingredients =====

Ingred Name:LEAD DIOXIDE

CAS:1309-60-0

RTECS #:OG0700000

&lt; Wt:65.

OSHA PEL:0.05 PPM

ACGIH TLV:0.05 PPM

Ingred Name:LEAD OXIDE

CAS:1317-36-8

RTECS #:OG1

750000  
&lt; Wt:10.  
OSHA PEL:0.05 PPM  
ACGIH TLV:0.05 PPM

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Effects of Overexposure:EYE CONTACT: EYE CONTACT MAY CAUSE IRRITATION.  
SKIN CONTACT: MAY CAUSE SKIN IRRITATION. MAY CAUSE DERMATITIS  
INHALATION: MAY CAUSE HEADACHE AND NAUSEA. NO INHALATION HZARD  
EXPECTED DURING NORMAL WORKPLACE USE. INGESTION: HARMFUL IFD  
SWALLOWED. INGESTION IS NOT AN EX  
PECTED ROUTE OF ENTRY IN  
INDUSTRIAL OR COMMERCIAL USES. OTHER HAZARDS: BROWN PASTE, WITH  
OILY ODOR, MAY CAUSE SKIN AND E YE IRRITATION.

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First Aid Measures  
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First Aid:EYE CONTACT: FLUSH EYES IMMEDIATTELY WITH LARGE AMOUNT OF  
WATER FOR AT LEAST 15 MINUTES HOLDING EYELIDS OPEN WHILE FLUSHING.  
GET PROMPT MEDICAL ATTENTION. SKIN CONTACT: FLUSH CONTAMINATED  
SKIN WI TH LARGE AMOUNTS OF WATER WHILE REMOVING CONTAMINATED  
C  
LOTHING. WASH AFFECTED SKIN AREAS WITH SOAP AND WATER. GET  
MEDICAL ATTENTION IF SYMPTOMS OCCUR. INHALATION: THIS MATERIAL  
IS NOT LIKELY TO BE HAZARDOUS BY INHALATION. HOWEVER, IF EXPOSED  
TO EXCESSIVE LEVELS OF VAPOR OR MIST, REMOVE TO FRESH AIR, GIVE  
OXYGEN IF BREATHING IS DIFFICULT, AND GET IMMEDIATE MEDICAL  
ATTENTION. \*

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Fire Fighting Measures  
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Flash Point:>93.3C, 200.F  
>200F  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM,  
WATER FOG  
Fire Fighting Procedures:WEAR FULL FIREFIGHTING PROTECTIVE CLOTHIN,  
INCLUDING SELF-CONTAINED BREATHING APPARATUS (SCBA). WATER SPRAY  
MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.  
DURING A FIRE, IRRITATI NG AND OR TOXIC GASES AND PARTICULATES MAY  
BE GENERATED BY THERMAL DECOMPOSITION OR COMBUSTION.  
Unusual Fire/Explosion Hazard:KEEP CONTAIONSER TIGHTLY CLOSED. CLOSED  
CONTAINERS MAY RUPTURE WHEN EXPOSED TO EXTREME HEAT. USE WATER  
SPRAY TO

KEEP FIRE EXPOSED CONTAINERS COOL. FLAMMABILITY CLASS -  
IIIB

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

Spill Release Procedures:AVOID BREATHING VAPORS. USE SELF CONTAINED BREATHING EQUIPMENT. NOTIFY APPROPRIATE AUTHORITIES IF NECESSARY. CONTAIN AND REMOVE WITH INERT ABSORBENT MATERIAL. AVOID CONTACT. KEEP NON-ESSENTIAL PER SONNEL AWAY FROM SPILL AREA. BEFORE ATTEMPTING CLEANUP, REFER TO HAZARD CAUTION INFORMATION IN OTHER SECTIONS.

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

Other Precautions:KEEP TIGHTLY CLOSED&UPRIGHT-PREVENT LEAK.WASH AFTER USE.AVOID BREATHING VAPOR/SPRAY MISTS.AVOID BREATHING SANDING DUST. DO NOT WELD/FLAME-CUT ON EMPTY DRUM.USE W/ADEQUATE VENTILATION.CONTAINS INORGANIC LEAD;POTENTIAL LEAD EXPOSURE EXISTS WHEN APPLYING/SANDING.USE SHOULD COMPLY W/OSHA LEAD STANDARD(29CFR191.0.1025).

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

Respiratory Protection:RESPIRATORY PROTECTIONS IS NOT REQUIRED UNDER NORMAL WORKING CONDITIONS WHERE ADEQUATE VENTILATION IS PRESENT.

Ventilation:SUFFICIENT VENTILATION IN PATTERN AND VOLUME SHOULD BE PROVIDED IN ORDER TO MAINTAIN AIR CONTAMINANT LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.

Protective Gloves:USE NEOPRENE, NITRILE, OR RUBBER GLOVES TO PREVENT SKIN CONTACT.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS AND CHEMICAL GOGGLES

Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING, OR USING

TOILET. DO NOT SMOKE IN CHEMICAL HANDLING OR STORAGE AREA. FOOD OR DRINKS SHOULD NOT BE CONSUMED WHERE PRODUCT IS HANDLED OR STORED.

Supplemental Safety and Health

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

Vapor Density:>AIR

Spec Gravity:2.99

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:INSOLUBLE

Appearance and Odor:BROWN PASTE/OILY ODOR

Percent Volatiles by Volume:0.0

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

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Stability Indicator/Materials to Avoid: YES  
STRONG ACIDS, BASES, AND STRONG OXIDIZERS.  
Stability Condition to Avoid: HIGH TEMPERATURES.  
Hazardous Decomposition Products: CO<sub>2</sub>, CO, LEAD FUME

===== Toxicological Information =====

Toxicological Information: INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. GIVE VICTIM ONE OR TWO GLASSES OF WATER OR MILK. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY FOR FURTHER INSTRUCTIONS. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Waste Disposal Methods: DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH FEDERAL (40CFR PART 261), STATE AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS. IF WASTE IS DETERMINED TO BE HAZARDOUS, USE LICENCED HAZARDOUS WASTE TRANSPORTER AND DISPOSAL FACILITY.

===== MSDS Transport Information =====

Transport Information: NO DOT INFORMATION

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===== Regulatory Information =====

State Regulatory Information:

===== Other Information =====

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