

FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3201 (PART B) -- 8030-00-275-8117

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Product Identification
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Product ID:CS 3201 (PART B)
MSDS Date:06/13/1997
FSC:8030
NIIN:00-275-8117
Status Code:A
MSDS Number: CLRSM
=== Responsible Party ===
Company Name:FLAMEMASTER CORP THE CHEM SEAL DIV
Address:11120 SHERMAN WAY
City:SUN VALLEY
State:CA
ZIP:91352-4949
Country:US
Info Phone Num:818-982-1650
Em
ergency Phone Num:1-800-424-9300
Preparer's Name:ERNEST CARTER
Chemtre Ind/Phone:(800)424-9300
CAGE:14439

=== Contractor Identification ===
Company Name:FLAMEMASTER CORP THE CHEM SEAL DIV
Address:11120 SHERMAN WAY
Box:City:SUN VALLEY
State:CA
ZIP:91352-4949
Country:US
Phone:818-982-1650
CAGE:14439

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Composition/Information on Ingredients
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Ingred Name:LEAD OXIDE
CAS:1317-36-8
RTECS #:OG1750000
= Wt:6.

Ingred Name:LEAD DIOXIDE
CAS:1309-60-0
RTECS #:OG0700000
= Wt:65.

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE WEAKNESS, STUPOR, CHRONIC KIDNEY
DAMAGE, ANEMIA, REPRODUCTIVE DEFECTS.
Effects of Overexposure:HEADACHE, MUSCLE AND JOINT PAIN, NEUROMUSCULAR
DYSFUNCTION.
Medical Cond Aggravated by Exposure:ANEMIA, KIDNEY DISEASE, PREGNANCY.

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===== First Aid Measures ==
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First Aid:INGEESTION: INDUCE VOMITING, CONSULT A PHYSICIAN AT ONCE. EYE
CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER AND CONTACT PHYSICIAN.

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

Flash Point Method:TCC
Flash Point:=93.3C, 200.F
Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER.
Fire Fighting Procedures:USE A SELF CONTAINED BREATHING APPARATUS WITH
FULL FACE PIECE IN CONFINED AREAS.
Unusual Fire/Explosion Hazard:FIRE HAZARD EXISTS IF C
ONTACT WITH
OXIDIZABLE MATERIALS AT HIGH TEMPERATURES OCCURES.

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

Spill Release Procedures:SCOOP UP AND TRANSFER TO A SAFETY CONTAINER.

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

Handling and Storage Precautions:STORE IN A COOL DRY AREA, KEEP
CONTAINERS CLOSED.
Other Precautions:WASH HANDS BEFORE EATING, DRINKING OR SMOKING.

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

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respiratory Protection:IF SOOT IS FORMED USE NIOSH APPROVED RESPIRATOR.
Ventilation:LOCAL EXHAUST AIR HOOD MECHANICAL (GENERAL) FAN
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES
Other Protective Equipment:APPROPRIATE TO AVOID PROLONGED CONTACT.
Work Hygienic Practices:TRAIN PERSONNEL ON THE SAFE HANDLING OF THIS
PRODUCT.
Supplemental Safety and Health

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

Boiling Pt:=340.C, 644.F
Vapor Pres:NIL
Spec Gravity:3.00
pH:6.
8
Evaporation Rate & Reference:NIL
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BROWN PASTE, OILY ODOR.
Percent Volatiles by Volume:3%

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

Stability Indicator/Materials to Avoid:YES
OXIDIZABLE MATERIALS.
Stability Condition to Avoid:HIGH HEAT.
Hazardous Decomposition Products:LEAD OXIDE DUST AND ORGANICS.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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Waste Disposal Methods:RETURN TO SMELTER FOR RECLAMATION OR REACT WITH
BASE AND DISPOSE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

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

Transport Information:SHIPPING NAME: ADHESIVE N.O.S. HAZARD CLASS:
NON-HAZARDOUS UNIT CONTAINER: 12 OZ IN 16 OZ METAL CAN. US
POSTAL REGULATIONS: PARA 124.142 HARMFUL MATTER. DISPOSAL INFO:
INCINERATION OR LAND DISPOSAL, MIXED WITH PART B, HAZARDOUS WASTE,

NON-MIX, NON-HAZARDOUS. EPA CODE: CADO62064746. WASTE CHARACTERISTICS: SLUDGE. DISPOSAL METHODS: INCINERATION OR LAND DISPOSAL, DISPOSE WASTE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS. APPLICABLE REGULATIONS: 49 CFR, IMO, IATA.

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

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