

FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3100 PART B -- 8030-00-148-7362

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Product Identification
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Product ID:CS 3100 PART B

MSDS Date:12/01/1993

FSC:8030

NIIN:00-148-7362

Kit Part:Y

MSDS Number: BTSML

=== 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 FAX 818-7

65-5603

Emergency Phone Num:818-982-1650(CHEMTREC 800-424-9300)

Preparer's Name:HERBERT MOORE

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 PEROXIDE

CAS:1309-60-0

RTECS #:OG0700000

Fraction by Wt: 64%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.05 MG/M3

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CGIH TLV:0.15 MG/M3

Ingred Name:LEAD OXIDE

CAS:1317-36-8

RTECS #:OG1750000

Fraction by Wt: 6%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.05 MG/M3

ACGIH TLV:0.15 MG/M3

Ingred Name:THE EXPOSURE LIMITS ARE BASED ON DUST PARTICLES. . IN THIS PRODUCT THE LEAD DIOXIDE/OXIDE PARTICLES ARE WETTED OUT

RTECS #:9999999ZZ

Other REC Limits:NONE SPECIFIED

Ingred Name:THEREFORE AIRBORNE PARTICLES WILL NOT RESULT FROM NORMAL USE.

RTECS #:9999999ZZ

Other REC Limits:NONE SPECIFIED

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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.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:HEADACHE, MUSCLE AND JOINT PAIN, NEUROMUSCULAR DYSFUNCTION.

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Medical Cond Aggravated by Exposure:ANEMIA, KIDNEY DISEASE, PREGNANCY.

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

First Aid:INGESTION: INDUCE VOMITING, CONSULT A PHYSICIAN AT ONCE. EYE CONTACT: FLUSH WITH LARGE AMOUNT OF WATER AND CONTACT PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:>200F,>93C

Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER.

Fire Fighting Procedures:USE A SELF-CON

TAINED BREATHING APPARATUS WITH
FULL FACEPIECE, IN CONFINED AREAS.

Unusual Fire/Explosion Hazard:FIRE HAZARD EXISTS IF CONTACT WITH
OXIDIZABLE MATERIALS AT HIGH TEMPERATURES OCCURS.

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

Spill Release Procedures:SCOOP UP AND TRANSFER TO A SAFETY CONTAINER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL DR
Y AREA. KEEP
CONTAINERS CLOSED.

Other Precautions:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR
SMOKING

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

Respiratory Protection:IF SOOT IS FORMED, USE NIOSH APPROVED
RESPIRATOR.

Ventilation:LOCAL EXHAUST: AIR HOOD; MECHANICAL: FAN.

Protective Gloves:RUBBER GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:APPROPRIATE TO AVOID PROLONGED CONTACT.

Work Hygienic Practices:WASH HAND BEFORE EATING,
DRINKING OR SMOKING.

TRAIN PERSONNEL IN THE SAFE HANDLING OF THIS PRODUCT.

Supplemental Safety and Health

MSDS ENTERED BY DLA-HMIS UNDER PROJECT FOR GSA.

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

HCC:V1

Boiling Pt:B.P. Text:644F,340C

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 =

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Stability Indicator/Materials to Avoid: YES

OXIDIZABLE MATERIALS.

Stability Condition to Avoid: HIGH HEAT.

Hazardous Decomposition Products: LEAD OXIDE DUST AND ORGANICS.

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

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

DLA-HMIS: EPA/RCRA WASTE NUMBER D008 MAY APPLY TO
UNUSED/UNCONTAMINATED PRODUCT.

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