

LAGUNA CLAY CO -- SODIUM BISULFATE

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MSDS Safety Information
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FSC: 6810
NIIN: 00-270-9984
MSDS Date: 03/25/1991
MSDS Num: BJQQM
Product ID: SODIUM BISULFATE
MFN: 01
Responsible Party
Cage: 40894
Name: LAGUNA CLAY CO
Address: 14400 LOMITAS AVE
City: LA PUENTE CA 91746
Info Phone N
umber: 818-330-0631
Emergency Phone Number: 818-330-0631
Preparer's Name: DELISA B. DAVIS
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 40894
Name: LAGUNA CLAY CO
Address: 14400 LOMITAS AVE
City: LA PUENTE CA 91746

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Contractor Summary
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Cage: 40894
Name
: LAGUNA CLAY CO
Address: 14400 LOMITAS AVE
City: LA PUENTE CA 91746
Phone: 818-330-0631

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Item Description Information
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Item Manager: S9G
Item Name: SODIUM BISULFATE, ANHYDROUS, TECHNICAL
Specification Number: MIL-S-16917
Type/Grade/Class: I TYPE
Unit of Issue: DR
Quantitative Expression: 00000000100LB
UI Container Qty: 1
Type of Container: DRUM
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Ingredients

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Cas: 7681-38-1
RTECS #: VZ1860000
Name: SODIUM BISULFATE
% Wt: >99
Other REC Limits: NONE SPECIFIED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds
- NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: NONE SPECIFIED BY MANUFACTURER.
Explanation Of Carcinogenicity: NONE OF THE INGREDIENTS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Signs And Symptoms Of Overexposure: NONE NOTED BY MFR. LOW TOXICITY & LOW HAZARD TO HEALTH.
Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.
First Aid: INHALE-REMOVE TO FRESH AIR, GIVE CPR OR OXYGEN IF NEED;EYES/SKIN-FLUSH WITH LARGE AMOUNTS WATER FOR 15 MIN;INGEST-R INSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS O F OVEREXPOSURE.

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Handling and Disposal

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Spill Release Procedures: WEAR PROTECTIVE EQUIPMENTS. RECOVER MUCH AS POSSIBLE.NEUTRALIZE AREA WITH ALKALINE SOLUTION & WASH/FLUSH WITH LG Q OF WATER.
Neutralizing Agent: ALKALINE SOLUTIONS
Waste Disposal Methods: MANUFACTURER SPECIFIED, CAN BE FLUSHED

TO SEWER AFTER

NEUTRALIZATION I/A/W LOCAL, STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED AREA.

PROTECT FROM PHYSICAL DAMAGE. AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions: AVOID SKIN CONTACT. DO NOT STORE IN HUMID LOCATION.

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Fire and Explosion Hazard Information
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Flash Point Text: NONE

Extingu

ishing Media: EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE

Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS, USE WATER SPRAY TO COOL NEARBY CONTAINERS.

Unusual Fire/Explosion Hazard: ABOVE 570F, FUMES OF SULFUR DIOXIDE ARE EVOLVED. ELIMINATE BY FORCED DRAFT VENTILATION.

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Control Measures
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Respiratory Protection: WEAR MASK W/INORGANIC-TYPE CANISTER OR DUST MASK

Ventilation: USE LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves: RUBBER/PLASTIC

Eye Protection: GOGGLES/FACE SHIELD

Other Protective Equipment: FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONG CONTACT.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: MSDS NOT DATED; SPEC REFERENCE:MIL-S-16917,TYPE I. *****MSDS CREATED FOR LUGANA CLAY. LAGUNA CLAY DOES NOT HAVE A MSDS FOR SODIUM BISULFATE. LAGUNA CLAY IS A DISTRIBUTING COMPANY. M SDS CREATED ON 3-25-91.*****

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Physical/Chemical Properties
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HCC: N1

Solubility in Water: COMPLETE

Appearance and Odor: OFF-WHITE,BEAD LIKE,GRANULAR,DRY MATERIAL

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: NOT KNOWN

Materials To Avoid: STRONG ALKA

LIS
Hazardous Decomposition Products: THERMAL DECOMPOSITION
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT KNOWN

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 40894

Tra

ns ID NO: 64601

Product ID: SODIUM BISULFATE

MSDS Prepared Date: 03/25/1991

Review Date: 03/02/1998

MFN: 1

Net Unit Weight: 100 LBS

AF MMAC Code: NR

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: DR

Container QTY: 1

Type Of Container: DRUM

Additional Data: GRANULAR DRY MATERIAL.

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Detail DOT Information
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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANS

PORTATION

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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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=====
HAZCOM Label
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Product ID: SODIUM BISULFATE
Cage: 40894
Company Name: LAGUNA CLAY CO
Street: 14400 LOMITAS AVE
City: LA PUENTE CA
Zipcode: 91746
Health Emergency Phone: 818-330-0631
Label Required IND
: Y
Date Of Label Review: 03/25/1991
Status Code: C
MFG Label NO: UNK
Label Date: 03/25/1991
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Respiratory Protection IND: YES
Health Hazard: Moderate
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM
PHYSICAL DAMAGE. AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED
FIRST AID: INHALE-REMOVE TO FRESH AIR

, GIVE CPR OR OXYGEN IF NEED;EYE
S/SKIN-FLUSH WITH LARGE AMOUNTS WATER FOR 15 MIN;INGEST-RINSE MOUTH; GET
MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF
OVEREXPOSURE.

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