

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 Number: 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-RI

NSE MOUTH;

GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF 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

Extingui

shing 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. MS
DS 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 ALKAL

IS
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
Tran
s 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 TRANSP

ORTATION

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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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