

Cust 1

100197 Part# 50-LB
SALT, SOLAR, FWATER SOFT 50-LB
1100000 CHEMICAL SALES SERVICE
Buyer: Bernard W. Aubuchon Jr.

WATER SOFTENER SALT PELLETS- SOLAR S

MSDS Safety Information

Product ID: WATER SOFTENER SALT PELLETS-GENERIC SOLAR S

Contractor Summary

Martin

Ingredients

Cas: 7647-14-5
RTECS #: VZ4725000
Name: SODIUM CHLORIDE

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: NO
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: NO ACUTE SYSTEMIC, CHRONIC SYSTEMIC OR CHRONIC LOCAL TOXICITY. IN SENSATIVE PERSONS SOME DERMAL OR EYE IRRITATION EFFECTS, OR AFTER EXCESSIVE INGESTION, EDEMA AND/OR TEMPORARY ELEVATED BLOOD PRESSURE EFFECTS. GAVAGE INGESTION OF 15-50 G MAY INDUCE VOMITING RESULTING IN POTENTIAL VOMITING OF STOMACH CONTENTS.

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

First Aid: SKIN/EYES: FLUSH WITH WATER FOR AT LEAST 15 MIN. INGEST: HIGH FLUIDS

INTAKE FACILITATES URINARY RETENTION AND RELIEF OF EDEMA AND TEMPORARY ELEVATED BLOOD PRESSURE. CALL MD IMMEDIATELY. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP) (FP N).

Handling and Disposal

Spill Release Procedures: SWEEP UP AND FLUSH WITH WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DRY TO LANDFILL OR DISSOLVE IN SUFFICIENT AMOUNTS OF WATER TO MEET LOCAL WATER QUALITY STANDARDS. DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS (FP N).

Handling And Storage Precautions: STORE UNDER DRY (<75% RH) CNDTNS TO PREVENT CAKING OF SALT. STORE ON PALLETS UNDER PROT COVER. DO NOT STORE BAGS

DIRECTLY ON DAMP/CONCRETE FLOOR.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Text: NONE

Extinguishing Media: EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE (FP

N).

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NOT EXPLOSIVE.

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Control Measures
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Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE

OF CONCERN (FP N).

Ventilation: LOCAL EXHAUST NECESSARY. MECHANICAL CONTROL DUST COLLECTION MAY BE

USED.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: CHEMICAL WORKERS GOGGLES (FP N)

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties
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HCC: N1

B.P. Text: 2669F,1465C

Vapor Pres: 2.4

Spec Gravity: 2.165 (H*20=1)

Solubility in Water: 35.7 @ 0C

Appearance and Odor: SOLID WHITE OR OFF-WHITE CRYSTALLINE MATERIAL IS ODORLESS.

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: CONCENTRATED ACIDS SUCH AS SULFURIC OR NITRIC.

Hazardous Decomposition Products: HYDROCHLORIC ACID FROM ABOVE SOLID MIXTURES WITH SALT.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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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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Product ID: WATER SOFTENER SALT PELLETS- SOLAR
Review IND: Y
Additional Data: NOT REGULATED FOR TRANSPORTATION

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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 TRANSPORTATION
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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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Origination Code: G
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: YES
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: ACUTE: SWALLOWING MAY CAUSE IRRITATION. MAY CAUSE EYE
AND SKIN IRRITATION. CHRONIC: NONE SPECIFIED BY MANUFACTURER.
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