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OLD WORLD INDUSTRIES INC -- SAFEWAY SF, SOLID DEICER

MSDS Safety Information

FSC: 6850 NIIN: 01-435-6473 MSDS Date: 02/11/1999 MSDS Num: CJTNH Product ID: SAFEWAY SF, SOLID DEICER MFN: 01 Responsible Party Cage: 0U3B1 Name: OLD WORLD INDUSTRIES INC Address: 4065 COMMERCIAL AVE City: NORTHBROOK I L 60062-1851 Info Phone Number: 847-559-2000 Emergency Phone Number: 847-559-2000
Item Description Information
Item Manager: S9G Item Name: DEICING COMPOUND Specification Number: NONE Type/Grade/Class: NONE Unit of Issue: DR Quantitative Expression: 0000000400LB UI Container Qty: 0 Type of Container: DRUM
Ingredients =======
Name: *** PROPRIETARY ***

LD50 LC50 Mixture: LD50 (ORAL, RAT) IS > 2000 MG/KG. Effects of Exposure: TARGET ORGANS: NOT PROVIDED. HELATH EFFECTS: HUMAN HEALTH EFFECTS OF OVEREXPOSURE MAY CAUSE SKIN OR EYE IRRITATION OR SKIN RASH, TEARING, OR BLURRING VISION. Explanation Of Carcinogen icity: NOT PROVIDED.

Signs And Symptions Of Overexposure: HUMAN HEALTH EFFECTS OF OVEREXPOSURE MAY CAUSE SKIN OR EYE IRRITATION OR SKIN RASH, TEARING, OR BLURRING VISION. Medical Cond Aggravated By Exposure: SIGNIFICANT EXPOSURE TO THIS CHEMICAL MAY ADVERSELY AFFECT PEOPLE WITH CHRONIC DISEASE OF THE RESPIRATORY SYSTEM, SKIN AND/OR EYES.

First Aid: INHALATION: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A

PHYSICIAN. SKIN CONTACT: FLUSH SKIN WITH WATER AFTER CONTACT . WASH CONTAMINATED CLOTHING BEFORE REUSE. EYE CONTACT: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. INGESTION: NO SPECIFIC INTERVENTION I S INDICATED AS COMPOUND IS NOT LIKELY TO BE HAZARDOUS BY INGESTION. CONSULT A PHYSICIAN IF NECESSARY.

Handling and Disposal

Spill Release Procedures: BEFORE HANDLING ANY SPILLS, ALWAYS OBSERVE THE SAFETY PRECAUTIONS. SPILLS CAN BE REMOVED IN THE DRY FORM WITH WUITABLE EQUIPMENT OR FLUSHED AWAY WITH LARGE QUANTITIES OF WATER.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS AT WASTE MANAGEMENT SITE.

Handling And Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED AREA IN TIGHTLY CLOSED CONTAINERS. KEEP AWAY FROM ACIDS.

Other

Precautions: NOT PROVIDED.

Fire and Explosion Hazard Information

Flash Point Text: NOT FLAMMABLE

Extinguishing Media: WATER SPRAY, FOAM, CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: NONE

Control Measures

Respiratory Protection: A DUST MASK IS RECOMMENDED WHEN HANDLING LARGE QUANTITIES IN SMALL CONFINED NON-VENTILATED AREAS.

Ventilation: KEEP CONTAINER TIGHTLY CLOSED. USE VENTILATION THAT IS ADEQUATE TO KEEP EMPLOYEE EXPOSURE TO AIRBORNE DUST LIMITED.

Protective Gloves: NOT PROVIDED.

Eye Protection: SAFETY GLASSES OR COVERALL CHEMICAL SPLASH GOGGLES Other Protective Equipment: WHEN THE POSSIBILITY EXISTS FOR EYE CONTACT FROM AIRBORNE MATERIAL, WEAR

COVERALL CHEMICAL SPLASH GOGGLES Work Hygienic Practices: OBSERVE GOOD PLANT PRACTICES. Supplemental Safety and Health: NONE _____ Physical/Chemical Properties _____ HCC: B3 B.P. Text: NOT PROVIDED. Melt/Freeze Pt: =320.C. 608.F Decomp Temp: <250.C, 482.F Spec Gravity: 0.92 - 0.95 PH: 10 - 12 10% SOL Solubility in Water: SOLUBLE (>3.75 LBS/GAL) Appearance and Odor: WHITE GRANULES, SLIGHT SPEC **IFIC ODOR** Corrosion Rate: NOT PROVIDED. _____ Reactivity Data _____ Stability Indicator: YES Stability Condition To Avoid: NOT PROVIDED. Materials To Avoid: CONTACT WITH ACIDS. Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY GENERATE CARBON MONOXIDE AND CARBON DIOXIDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT PROVIDED. _____ _____ **Toxicological Information** _____ Toxicological Information: ACUTE INHALATION TOXICITY LC50 & gt;670 MG/M3 (DUST, RATS, 4 HRS). _____ **Ecological Information** ______ Ecological: BIOLOGICAL ELIMINATION: >90% (STATIC TEST, 7 DAYS) DIN 38 412-L25. TOXICITY TO BACTERIA ECO: >10000 (OECD 209, AFTER 3 HOURS). CHEMIC AL OXYGEN DEMAND COD: 211 MG OXYGEN/G. (DIN 38409-H41). DAPHNIA AC UTE TOXICITY ECO: 3.3 G/L (24 H); 3.2 G/L (48H). EC50: 4.9 G/L (24H); 4.4 G/L (48H). FISH TOXICITY LC50 1000 MG/L (96H, ZEBRA FISH, OECD 203) _____ MSDS Transport Information _____ Transport Information: DOT CLASSIFICATION: NOT REGULATED. _____

Regulatory Information

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______ Sara Title III Information: 311/312: ACUTE: YES Other Information _____ Transportation Information Responsible Party Cage: 0U3B1 Trans ID NO: 150262 Product ID: SAFEWAY SF, SOLID DEICER MSDS Prepared Date: 02/11/1999 **Review Date: 04** /09/2001 **MFN: 1** Net Unit Weight: 400 LBS Multiple KIT Number: 0 Unit Of Issue: DR Container QTY: 0 Type Of Container: DRUM Additional Data: NOT REGULATED, PER MSDS. _____ **Detail DOT Information** _____ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION ______ Detail IMO Information _____ _____ IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION _____ Detail IATA Information _____ IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION Detail AFI Information _____ AFI PSN Code: ZZZ

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I Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: SAFEWAY SF, SOLID DEICER Cage: 0U3B1 Company Name: OLD WORLD INDUSTRIES INC Street: 4065 COMMERCIAL AVE Citv: NORTHBROOK IL Zipcode: 60062-1851 Health Emergency Phone: 847-559-2000 Label Required IND: Y Date Of Label Review: 04/09/2001 Status Code: C MFG Label NO: UNKNOWN Year Procured: 2001 Origination Code: F Eye Protection IND: YES Skin Protection IND: NO Signal Word: CAUTION **Respiratory Protection IND: NO** Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: None Hazard And Precautions: TARGET ORGANS: NOT PROVIDED. HEALTH EFFECTS: HUMAN HEALTH EFFECTS OF OVEREXPOSURE MAY CAUSE SKIN OR EYE IRRITATION OR SKIN RASH, TEARING, OR BLURRING VISION. FIRST AID: INHALATION: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION, I F BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN. SKIN CONTACT: FLUSH SKIN WITH WATER. EYE CONTACT: IN CASE OF CONTACT, IMMEDIATEL Y FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. INGESTION: NO SPECIFIC INTERVENTION IS INDICATED AS COMPOUND IS NOT LIKELY TO BE HAZARDOUS BY INGESTION. CONSULT A PHYSICIA N IF NECESSARY. _____

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