

MATERIAL SAFETY DATA SHEET

SECTION I -GENERAL

Date 14/3/2007

Product Name: STORMSURE WETSUIT SHAMPOO

Use: General cleaner and bactericide for diving suits, dry suits and wetsuits.

Chemical Family: Alkaline detergent

MANUFACTURER

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SECTION II -COMPOSITION, INFORMATION ON INGREDIENTS

Hazardous Compnt	OSHA PEL	ACGIH TLV	% WT	NOTES
Sodium Metasilicate 6834-92-0	N.E.	N.E.	N.E. <50%	N.A.
Sodium Carbonate 497-19-8	N.E.	N.E.	N.E. --	1

Note 1– Section 313 Supplier Notification: “1” identifies chemical ingredients subject to reporting requirements of Section 313 of the Emergency Planning and Community Right – To – Know Act of 1986. This information should be included in all MSDS's that are copied and distributed for this material.

N.E.=None Established N.A.=Not Applicable

SECTION III-HAZARDS IDENTIFICATION

Health-2 Instability-0 Fire-0 (0=insignificant; 1=slight; 2=moderate; 3=high; 4=extreme)

Threshold Limit Value: N.E., blended product. See Section II for information on listed ingredients.

Primary Routes of Entry: Eye Contact, Skin Contact, Inhalation of dust or spray.

Effects of Acute Overexposure:

-Eyes-Severe irritation, or burns possible.

- Skin-Irritation, or burns possible with prolonged contact.
- Inhalation of dust of product or mist of solution–Irritation of respiratory tract
- Swallowing-Irritation or burns of mouth, throat, and stomach. Stomach upset.

Effects of Chronic Overexposure:

Unknown; none expected beyond acute effects.

Carcinogenicity:

This product or its ingredient have not been identified as a carcinogen or probable carcinogen by NTP, ARC monographs, or OSHA

Medical Conditions Aggravated by Exposure:

Dermatitis and similar skin disorders

SECTION IV– FIRST AID MEASURES

EYES-Immediately flush with cool running water holding eye lids apart. Remove contact lenses if present, and continue flushing for 15 minutes. Get medical assistance.

SKIN-Immediately flush with cool running water for 15 minutes. Remove contaminated clothing and wash before reuse. If irritation or burn develops and persists, get medical advice or assistance.

INHALED– Remove to fresh air. Immediately call for medical advice or assistance if breathing difficulty or irritation is severe or continues.

SWALLOWED– Rinse mouth with large amounts of water. Drink water, milk or other fluids to dilute. Do not induce vomiting unless directed by medical personnel. Immediately call for medical advice or assistance.

SECTION V-FIRE FIGHTING MEASURES

FLASH POINT: NONE **FLAMMABLE LIMITS LEL-UEL:** N.A.

Extinguishing Media: As needed for surrounding fire.

Special Fire Fighting Procedures: For any chemical fire wear self contained breathing apparatus, and protective clothing to prevent contact.

Unusual Fire and Explosion Hazards: NONE

Hazardous Combustion Products: Carbon monoxide, carbon dioxide.

SECTION VI-ACCIDENTAL RELEASE MEASURES

Small Spills, less than 2 pounds: Recover as practical. Flush spill area to drain with excess water.

Large Spills: Only knowledgeable and properly protected people should work with a large spill. Get professional assistance if necessary. Stop source of discharge if

safe to do so. Evacuate unprotected personnel from the immediate area. Keep material dry. Contain spilled material, and keep from discharging to surface waters. Recover to drum for later use, treatment, or disposal. Flush residual to drain. Notify local, state, or national authorities if required.

Disposal: Product and un-neutralized solutions are alkaline. Normally sewer disposable in dilute solutions. Check with local authorities about any possible restrictions.

SECTION VII-HANDLING AND STORAGE

Handling: Avoid unnecessary contact with product. Avoid breathing product dust, or mists of solution of product. Wash immediately after contact. Wash after use. Clean up spills promptly to prevent accidental contact. Prevent contact with incompatible materials: see Section X.

Storage: Keep containers tightly closed. Keep product dry to prevent caking.

SECTION VIII-EXPOSURE CONTROLS, PERSONAL PROTECTION

Ventilation: General or local to avoid exposure to irritating product dust or mists of solutions.

Respirator: None normally required. NIOSH/MSHA approved respirator where conditions may cause exposure limits to be exceeded from dust of product or mists of solutions.

Eye protection: Glasses, goggles, or face shield to prevent eye exposure.

Protective clothing: Chemical resistant, impermeable gloves as needed to prevent excessive contact. Full body covering and shoes as needed to prevent excessive contact.

Other protective equipment or measures: Eye wash stations in the work area.

SECTION IX-PHYSICAL/CHEMICAL PROPERTIES

Boiling Point: N.A.

Vapor Pressure (MM HG@ 70° F): N.E.

Specific gravity: N.A.

Vapor Density (AIR=1): N.E.

Percent Volatile: N.A.

Evaporation Rate (Ether=1): N.A.

Solubility in Water: Complete. pH: 12 (5%)

Appearance and Odor: See Section I

SECTION X-STABILITY AND REACTIVITY

Stable: Yes.

Hazardous Polymerization will not occur.

Conditions to Avoid: Contact with incompatible materials (see below).

Incompatible Materials: Strong oxidizing agents, strong acids.

HMIS RATING

Health.....2

Fire.....0

Reactivity.....0

Disclaimer.

The above information is, to the best of our knowledge, current, accurate, and complete based on information reasonably available to us as of the date of preparation of this form. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his or her own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by us as to the effects of such use or on the safety or toxicity of this product. Nor do we assume any liability arising out of use by others of the product. Nor is the information herein to be construed as absolutely complete, since additional information may be necessary or desirable when exceptional conditions or circumstances exist or because of applicable laws or regulations.