

Section 1 - IdentificationProduct Name: **SS-66™ (Soapless Sudser)**

A granular laundry detergent.

Revised: 5/14/15

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|---|---|---|
| Damon Industries, Inc. 12435 Rockhill Ave NE Alliance, Ohio 44601 U.S.A. | 1-800-362-9850 1-330-821-5310 1-330-821-6355 Fax info@DamonQ.com | 24 HOUR EMERGENCY RESPONSE 1-800-535-5053 (U.S. & Canada) 001-352-323-3500 (International) |
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Section 2 - Hazards Identification

Hazard categories: Eye Corrosion/Irritation 2A

Hazard statements: Causes serious eye irritation.

Signal word: Warning

Pictogram: Corrosion; Exclamation

Precautionary statements

Prevention

Wash hands thoroughly after handling.

Response**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER.Storage: Store away from incompatible materials.Disposal: Dispose of contents in accordance with local, regional, national, and international regulations.**Section 3 - Composition / Information on Ingredients**

| Ingredient | C.A.S. No. | Concentration |
|--------------------------------|------------|---------------|
| Sodium carbonate | 497-19-8 | 45% |
| Sodium Chloride-micronized A66 | 7647-14-5 | 45% |
| Secondary Alcohol Ethoxylate | 61702-78-1 | 4% |

The remaining ingredients are not reportable as described in Appendix D to Sec. 1910.1200 Table D.1.

Section 4 - First Aid Measures**Eye Contact:** Do not rub eyes. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, lifting upper and lower eyelids occasionally. If eye irritation persists: Get medical attention.**Skin Contact:** Wash off with soap and water. Get medical attention if irritation develops and persists.**Inhalation:** Move the affected person to fresh air. If irritation persists get medical attention.**Ingestion:** Rinse mouth. Get medical attention if symptoms occur.**Section 5 - Fire-Fighting Measures****Extinguishing Media:** Any**Special Fire Fighting Procedures:** None.**Unusual Fire And Explosion Hazards:** During fire, gases hazardous to health may be formed.**Section 6 - Accidental Release Measures****Steps To Be Taken If Material Is Released Or Spilled:** Sweep up for reuse or disposal. Rise area with water or vacuum dust with a HEPA vacuum.**Section 7 - Handling and Storage**

Store in a cool, dry place and keep containers closed.

Section 8 - Exposure Controls / Personal Protection

None of the ingredients have known exposure limits.

Ventilation: None when used as directed.**Respiratory Protection:** None.**Gloves:** Use rubber or latex gloves. Disposable latex gloves are okay.**Eye Protection:** If eye contact with powder is possible, wear safety glasses with side shields.**Other Protective Equipment:** None.

Section 9 - Physical and Chemical Properties

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| Appearance and Odor: A white granular/powdered solid with a lemon odor. | |
| Odor Threshold: Not Available | Vapor Pressure: Not Applicable |
| pH: of 1% solution: 11.0 ± 1.0 | Vapor Density: Not Applicable |
| Melting Point: 1496° F. | Relative Density (Specific Gravity): Not Available |
| Freezing Point: 1496° F. | Solubility(ies): Water: 100% |
| Boiling Point, Initial: 2669° F. | Partition coefficient: Not Available |
| Boiling Range: Not Available | Auto-ignition Temperature: Not Available |
| Flash Point: None. (ASTM D-56 closed cup) | Decomposition Temperature: Not Available |
| Evaporation Rate: Not Applicable | Viscosity: Not Applicable |
| Flammability: (solid, gas): Not flammable | Volatiles Percent: 0% |
| Upper Explosive Limit: None | V.O.C.: 0% - 0 grams/liter |
| Lower Explosive Limit: None | |

Section 10 - Stability and Reactivity

Incompatibility: Strong oxidizing agents.

Hazardous Decomposition Products: None.

Section 11 - Toxicological Information

Primary Routes of Entry: Skin contact; Skin absorption; Inhalation; Ingestion

Oral Acute LD₅₀: Rat 3,000 mg/kg

Potential Health Effects:

Eyes - powder causes severe irritation, redness, tearing, blurred vision.

Skin - may cause mild to moderate irritation or redness.

Swallowing - expected to be a low ingestion hazard.

Breathing - excessive inhalation of dust may cause irritation of mucous membranes.

Section 12 - Ecological Information

Do not dispose of product in the environment.

Section 13 - Disposal Considerations

Waste Disposal Method: Put in regular trash. Up to 10 pounds may be washed to the sanitary sewer with about 10 gallons of water for every pound of product.

Section 14 - Transport Information

D.O.T. Hazard Class: Not considered hazardous by D.O.T., I.M.C.O., I.A.T.A. or U.N.

Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

Section 16 - Other Information

NFPA: H:1 F:0 I:0 **HMIS® III:** H:1 F:0 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA® is a mark registered by the NFPA. HMIS® is a mark registered by the NPCA.

Replaces sheet dated 4/28/15. Reclassification based on new data. Removed corrosion pictogram.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.