



MATERIAL SAFETY DATA SHEET

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Date Revised: 05/12/2006

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Material Identity

Product Name: **SUDS-UP (POT & PAN DETERGENT)**

General or Generic ID: PROPRIETARY MIXTURE

Product Use: DETERGENT

Prepared By: Safety Department

Emergency Telephone: (613) 992-4624

2. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredient(s) | TLV | CAS Number | % (by weight) |
|--------------------------------------|-----|------------|---------------|
| Tetrasodium Ethylene Diamine Acetate | | 64-02-8 | .5 – 1.5 |
| Sodium Hydroxide | | 1310-73-2 | 1.0 – 3.0 |
| Dodecylbenzene Sulphonic Acid | | 27176-87-0 | 7.0 – 9.5 |
| Sodium Laureth Sulfate | | 68585-34-2 | 10.0 - 15.0 |
| Nonyl Phenol Polyethoxylate | | 9016-45-9 | 1.0 - 2.5 |
| Jemcamide | | 141-43-5 | 1.0 – 3.0 |

3. FIRST AID MEASURES

| | |
|-------------------------------|---|
| Eye contact | May cause slight irritation. |
| Skin contact | NO known EFFECT on skin contact, rinse with water for a few minutes. |
| Hazardous skin contact | None irritating. |
| Slight inhalation | Pleasant odour. |
| Hazardous inhalation | No additional information. |
| Slight ingestion | Material is used in Food Industry. In all cases of doubt, or when symptoms persist, seek medical attention. |
| Hazardous ingestion | May cause nausea. |

4. HAZARDOUS INGREDIENTS

| Name | CAS # | TWA(ppm) | STEL(ppm) | CEIL(ppm) | % by Weight |
|-----------------|-------|-----------------|-----------|-----------|-------------|
| Not Applicable. | | | | | |
| Toxicity values | | Not Applicable. | | | |

5. PHYSICAL DATA

| | |
|---------------------------------------|-----------------------|
| Physical state/appearance | Liquid. |
| pH (5% soln/water) | 7.5 – 8.0 |
| Odour threshold | Not available. |
| Volatility | Not available. |
| Melting point | Not available. |
| Boiling point | 100°C Approx. |
| Specific gravity | 1.0 – 1.1 |
| Vapour density | Not applicable. |
| Vapour pressure | Not available. |
| Water/oil dist. coeff. | Not available. |
| Ionicity(surface active agent) | Not available. |
| Critical temperature | Not available. |
| Instability temperature | Not available. |
| Conditions of instability | No additional remark. |
| Dispersion properties | Not available. |
| Solubility | Soluble in water. |

6. FIRE AND EXPLOSION DATA

| | |
|----------------------------------|-----------------|
| Auto Ignition temperature | Not applicable |
| Flash points | Not applicable |
| Flammable limits | Not available. |
| Fire extinguishing | Not applicable. |
| Flammability | Not applicable. |
| Risks of explosion | Not applicable. |

7. REACTIVITY DATA

| | |
|-----------------------------------|---|
| Stability | The product is stable. |
| Hazardous decomp. products | Not available. |
| Degradability | Bio Degradable. |
| Products of | No specific information is available in our database regarding the degradation of |

degradation

this product.

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Corrosivity No specific information is available in our database regarding the corrosivity of this product in presence of various materials.

Reactivity Incompatibility: Strong-oxidizing materials can cause a reaction.

8. TOXICOLOGICAL PROPERTIES

Routes of entry None known.

TWA Not available.

Toxicity to animals Not available.

Chronic effects on humans Slight irritation could occur with long term exposure.

9. PREVENTIVE MEASURES

Waste disposal Disposal according to Government regulations, in approved state, provincial and/or federal regulations.

Storage No specific storage is required. Avoid contact with strong oxidizing agents.

Precautions No special precautions are needed. Follow good manufacturing and handling practices. No specific storage is required. Avoid contact with strong oxidizing agents.

Small spill and leak Use absorbent material to collect and contain for disposal.

Large spill and leak No additional remark.

10. CLASSIFICATION

TDG road/rail Not controlled under TDG (Canada).
TDG PRIMARY CLASS: Not applicable.

Remark
TDG/Containers < 454 Litres: Not applicable.

WHMIS Not controlled under WHMIS (Canada).

11. PROTECTIVE CLOTHING

No special protective clothing is required. Respiratory protection is not required for normal operations. Good industrial hygiene should be followed.

12. OTHER INFORMATION

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