

# MATERIAL SAFETY DATA SHEET

Version Number: 1

Preparation date: 2006-09-29

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** FOUNTAINHEAD  
**MSDS #:** MS0400037  
**Product code:** 4351110  
**Recommended use:** Carpet Care. This product is intended to be diluted prior to use.

**Manufacturer, importer, supplier:**

US Headquarters  
The Butcher Company  
8310 16th St.  
Sturtevant, Wisconsin 53177-0902  
Phone: 1-800-225-9475  
MSDS Internet Address:  
www.thebutchercompany.com

**Emergency telephone number:** 1-800-228-5635 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

## 2. HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

- WARNING
- CAUSES EYE AND SKIN IRRITATION
- MAY BE HARMFUL IF SWALLOWED

**Principle routes of exposure:** Eye contact. Skin contact. Inhalation.  
**Eye contact:** Severe eye irritation.  
**Skin contact:** Moderately irritating to the skin.  
**Inhalation:** May be irritating to nose, throat, and respiratory tract.  
**Ingestion:** May be irritating to mouth, throat and stomach .

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### HAZARDOUS COMPONENTS

| Ingredient(s)                           | CAS #      | Weight %   |
|-----------------------------------------|------------|------------|
| Sodium xylene sulfonate                 | 1300-72-7  | 0.1 - 1.5% |
| Disodium 2-hydroxyethyliminodi(acetate) | 135-37-5   | 0.1 - 1.5% |
| Alcohol ethoxylates                     | 34398-01-1 | 3 - 7%     |

## 4. FIRST AID MEASURES

**Eye contact:** Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.

**Skin contact:** Flush immediately with plenty of water. If irritation persists, get medical attention.

**Inhalation:** If breathing is affected, remove to fresh air. Get medical attention.

**Ingestion:** If swallowed, give a cupful of water or milk. THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

**Aggravated Medical Conditions:** Persons with pre-existing skin disorders may be more susceptible to irritating effects.

## 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:**

The product is not flammable. Extinguish fire using agent suitable for surrounding fire .

**Extinguishing media which must not be used for safety reasons:**

No information available

**Special protective equipment for firefighters:**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

**Specific hazards:** Not applicable**Unusual hazards:** None known**Specific methods:** No special methods required**NFPA****Health:** 2**Flammability:** 0**Instability:** 0**6. ACCIDENTAL RELEASE MEASURES****Personal precautions:**

Use personal protective equipment

**Environmental precautions and clean-up methods:**

Clean-up methods - large spillage. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

**7. HANDLING AND STORAGE****Handling:**

Avoid contact with skin, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:**

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF THE REACH OF CHILDREN.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Engineering measures to reduce exposure:**

No special ventilation requirements. General room ventilation is adequate.

**Personal Protective Equipment****Eye protection:**

Chemical splash goggles.

**Hand protection:**

Chemical resistant gloves

**Skin and body protection:**

No special protective clothing is required.

**Respiratory protection:**

No special protective clothing is required.

**Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practice

**HMIS****Health** 2**Fire Hazard** 0**Reactivity** 0**Personal protective equipment****9. PHYSICAL AND CHEMICAL PROPERTIES****Physical State:** Liquid**Appearance:** Liquid**Color:** Clear Colourless**Odor:** Lemon Fresh**pH:** 9.5**Dilution pH:** 8.7**Specific gravity:** 1.009**Density:** 8.40 lbs/gal**Bulk density:** NA**Vapor density:** No information available**Evaporation Rate:** No information available**Viscosity:** No information available**Solubility:** Soluble**VOC:** 0.21% \***Solubility in other solvents:** No information available**Partition coefficient (n-octanol/water):** No information available**Boiling point/range:**

Not determined

**Melting point/range:**

Not determined

**9. PHYSICAL AND CHEMICAL PROPERTIES**

|                                   |                          |
|-----------------------------------|--------------------------|
| <b>Flash point:</b>               | >200 (°F) >93.3 (°C)     |
| <b>Decomposition temperature:</b> | Not determined           |
| <b>Autoignition temperature:</b>  | No information available |
| <b>Elemental Phosphorus:</b>      | 0 %P                     |

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

**10. STABILITY AND REACTIVITY**

|                                          |                                         |
|------------------------------------------|-----------------------------------------|
| <b>Stability:</b>                        | The product is stable                   |
| <b>Polymerization:</b>                   | Hazardous polymerization does not occur |
| <b>Hazardous decomposition products:</b> | None reasonably foreseeable.            |

**11. TOXICOLOGICAL INFORMATION****HAZARDOUS COMPONENTS**

| <b>Ingredient(s)</b>                    | <b>LD50 Oral - Rat</b> | <b>LD50 Dermal - Rabbit</b> | <b>LC50 Inhalation - Rat</b> |
|-----------------------------------------|------------------------|-----------------------------|------------------------------|
| Sodium xylene sulfonate                 | =7200 mg/kg            | Not available               | Not available                |
| Disodium 2-hydroxyethyliminodi(acetate) | Not available          | Not available               | Not available                |
| Alcohol ethoxylates                     | Not available          | Not available               | Not available                |

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| <b>Acute toxicity</b>    | Oral LD50 estimated to be between 4000 - 5000 mg/kg |
| <b>Chronic toxicity:</b> | None known                                          |

**Specific effects**

|                               |            |
|-------------------------------|------------|
| <b>Carcinogenic effects:</b>  | None known |
| <b>Mutagenic effects:</b>     | None known |
| <b>Reproductive toxicity:</b> | None known |
| <b>Target organ effects:</b>  | None known |

**12. ECOLOGICAL INFORMATION**

|                                   |                   |
|-----------------------------------|-------------------|
| <b>Environmental Information:</b> | No data available |
|-----------------------------------|-------------------|

**13. DISPOSAL CONSIDERATIONS**

|                                                                             |
|-----------------------------------------------------------------------------|
| <b>Waste from residues / unused products:</b>                               |
| Dispose of according to all federal, state and local applicable regulations |

**14. TRANSPORT INFORMATION**

**DOT/TDG:** Please refer to the Bill of Lading/receiving documents for up to date shipping information

**15. REGULATORY INFORMATION****International Inventories**

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), Australia (AICS), Philippines (PICCS).

**U.S. Regulations**

**California Proposition 65:** This product is not subject to the reporting requirements under California's Proposition 65

**STATE RIGHT TO KNOW**

| <b>Ingredient(s)</b>                    | <b>CAS #</b> | <b>MARTK:</b> | <b>NJRTK:</b> | <b>PARTK:</b> | <b>RIRTK:</b> |
|-----------------------------------------|--------------|---------------|---------------|---------------|---------------|
| Water                                   | 7732-18-5    | -             | -             | -             | -             |
| Sodium xylene sulfonate                 | 1300-72-7    | -             | -             | -             | -             |
| Alcohol ethoxylates                     | 34398-01-1   | -             | -             | -             | -             |
| Disodium 2-hydroxyethyliminodi(acetate) | 135-37-5     | -             | -             | -             | -             |

## CERCLA/ SARA

SARA 311/312 Hazard Categories

|                             |   |
|-----------------------------|---|
| Immediate:                  | X |
| Delayed:                    | - |
| Fire:                       | - |
| Reactivity:                 | - |
| Sudden Release of Pressure: | - |

Canada

WHMIS hazard class: D2B Toxic materials .

**16. OTHER INFORMATION**

Reason for revision: Not applicable

Prepared by: NAPRAC

Additional advice: None

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