

# Fibre Shampoo

## Description

**FIBRE SHAMPOO** is made up of a unique blend of surfactants formulated to clean carpet and upholstery fibres efficiently. **FIBRE SHAMPOO** will gently release binding soils from the fibre surface and does not promote resoiling.

**FIBRE SHAMPOO** can be used to deliver a rich foam for rotary application or a thick dry foam for upholstery cleaning. **FIBRE SHAMPOO** can be applied effectively on nylon, acrylic, cotton, wool and many other synthetic fibres.

## **pH at Dilution: 6.0 - 6.5**

Meets specifications for use on stain resistant carpet.

## Directions

Vacuum carpet or upholstery thoroughly before beginning the cleaning process.

### **For Upholstery:**

Dilute 3-5 ounces of **FIBRE SHAMPOO** per US gallon of water (25-70 ml/Litre)(1:30 – 1:25). Apply with a natural sponge or horsehair brush. Use foam sparingly with vacuum extraction for faster drying.

### **For Carpet:**

Dilute 4-6 ounces of **FIBRE SHAMPOO** per US gallon of water (32-45 ml/Litre) (1:32 – 1:22). Use an even feed stroke with a commercial shampoo machine or dry foam extractor.

## Caution

Before application, pretest for colorfastness in an inconspicuous area. Dilution may vary depending on soil conditions. Do not walk barefoot on wet carpet.

Dispose of unused use solutions according to applicable local and federal regulations. Read MSDS before use.

## Physical Data

|            |              |
|------------|--------------|
| Appearance | Clear liquid |
| Color      | Pale yellow  |
| Foam       | High         |
| Odor       | Citrus       |
| pH         | 6.0 – 6.5    |



-  Rich foam
-  Buffered pH
-  Effective on carpet

Your customers deserve the red carpet treatment. We think you deserve it too!

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: **FIBRE SHAMPOO**  
Product Use: *Liquid upholstery and carpet shampoo.*

WHMIS CODE: D2B  
Proper Shipping Name: N/A  
Hazard Class: N/A  
UN Number: N/A

| HMIS |              |
|------|--------------|
| 1    | Health       |
| 0    | Flammability |
| 0    | Reactivity   |
| B    | Personal     |

A=Goggles, B=Goggles & Gloves  
C=Goggles, Gloves and Apron

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Phone: (604) 526-5655

**EMERGENCY PHONE**  
Canada: Canutec 613-996-6666  
U.S.A.: Chemtrec 800-424-9300

ABBREVIATION KEY: N/A=Not Applicable, N/E=Not Established, N/D=Not Determined, > =Greater Than

## SECTION 2 – HAZARDOUS INGREDIENTS INFORMATION

| <u>INGREDIENT</u>                               | <u>CAS NO.</u> | <u>RANGE %</u> | <u>PEL</u> | <u>TLV</u> |
|---|----------------|----------------|------------|------------|
| SODIUM LAURYL SULFATE<br>LD50 (rat) 12800 mg/kg | 151-21-3       | 10.0 – 15.0    | N/A        | N/A        |

## SECTION 3 – PHYSICAL DATA

**Color and Odor:** Clear liquid, citrus odor. **Boiling Point:** N/D **Vapor Pressure (mm HG):** N/D **pH:** 6.0 – 6.5  
**Physical State:** Slightly viscous liquid. **Melting Point:** N/A **Vapor Density:** N/D **Specific Gravity:** 1.02 @ 20°C  
**Coef. Water/Oil Dist:** Greater than 1.0 **Evaporation Rate:** N/D **Solubility in Water:** Soluble **Odor Threshold:** No Data

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

**Flash Point and Method:** None to 100°C (TCC) **Sensitivity to Mechanical Impact:** None. **Extinguishing Media:** Water, CO<sub>2</sub>  
**Flammable Limits:** Not applicable. **Sensitivity to Static Discharge:** None. **Auto ignition Temperature:** Not applicable  
**Unusual Fire and Explosion Hazards:** None. **Conditions of Flammability:** None.  
**Hazardous Combustion Products:** If burned, oxides of carbon, sodium and sulfur may form as well as hydrogen sulfide, acrid smoke and fumes.  
**Special Fire Fighting:** Wear NIOSH/MSHA approved, self-contained, full face, positive pressure breathing apparatus for fire fighting situation.

## SECTION 5 – REACTIVITY DATA

**Chemical Stability:** Stable under normal storage conditions.  
**Hazardous Polymerization:** Will not occur.  
**Incompatibility (material to avoid):** Strong oxidizing agents.  
**Hazardous Decomposition Products:** Oxides of carbon. Oxides of sodium. Oxides of sulfur. Hydrogen sulfide. Acrid fumes.

## SECTION 6 – TOXICOLOGICAL DATA

**Exposure Limits:** See Section 2 under Hazardous Ingredient. **Routes of Entry:** Skin, eyes, ingestion, inhalation  
**Irritancy of Product:** May be irritating to eyes. **Carcinogenicity:** None known.  
**Sensitization:** None known. **Mutagenicity:** None known.  
**Name of Toxicological Synergistic Product:** None known. **Reproductive Toxicity:** None known.  
**Effects of Chronic Exposure:** None known. **Teratogenicity:** None known.  
**Effects of Acute Exposure to Product:** Product does not show any significant acute health hazards according to available data.

## SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

**Respiratory Protection:** Avoid inhalation of hot vapours. Use an approved chemical cartridge respirator for mist operations. A full respirator is needed to prevent eye irritation from hot vapours.  
**Ventilation:** Not required for normal use of product.  
**Protective Gloves:** Not necessary, when handling large quantities impervious gloves are required.  
**Eye Protection:** Not necessary.  
**Protective Clothing and Equipment:** Eyes wash recommended in the immediate work area.  
**Storage and Handling Procedures:** Avoid breathing vapour. Avoid contact with eyes, skin and clothing. Handle and open containers with care. Use caution when handling any chemical substance. Protect against physical damage. Do not store above 30 deg C. Do not freeze.  
**Disposal Procedures for Spills or Leaks:** Wear protective equipment. Dike and contain large spills. Pump spills into an approved waste container. For small spills, soak up with a suitable absorbent such as clay, soil or commercially available absorbents, and then dispose of into an approved waste container. Keep away from sewers and natural waters.  
**Waste Disposal Method:** Reuse if possible. Otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations. Empty containers should be recycled or disposed of through an approved waste management facility.  
**Special Shipping Information:** Store at temperature below 30°C. Keep from freezing.

## SECTION 8 – EMERGENCY FIRST AID PROCEDURES

**First Aid:**  
If swallowed, give plenty of clean water to drink to dilute product. Do not induce vomiting. Call a Physician. In case of contact with eyes, flush with clean water for 15 minutes. Get medical attention. For contact with skin, wash with clean water and rinse well. If irritation occurs or persists, get medical attention.

## PREPARATION DATA

PREPARED BY: Technical Service / Regulatory Division      PHONE: 604-526-5655      LAST UPDATE: 07/04/11  
THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN OBTAINED FROM CURRENT SOURCES AND IS BELIEVED TO BE RELIABLE