Safety Data Sheet



1. Identification

Product Information: B104

Product Name: Fine Fabric Cotton Shampoo

Recommended Use: **Professional Carpet Cleaning**

Restrictions on Use: Professional Use Only

Legend Brands Supplied by:

Prochem

15180 Josh Wilson Road Burlington, WA 98233

E-Mail: sds@legendbrands.com

800-932-3030

Legend Brands

4520 Eastgate Parkway Mississauga, ON L4W 3W6

800-932-3030

Emergency Telephone:

INFOTRAC 1-800-535-5053 (North America)

1-352-323-3500 (International)

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

Eye Irrit. 2

Symbol(s) of Product



Signal Word

Warning

Possible Hazards

< 1% of the mixture consists of ingredient(s) of unknown toxicity

GHS HAZARD STATEMENTS

Causes serious eye irritation.

GHS LABEL PRECAUTIONARY STATEMENTS

Wash face or hands and any exposed skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>
SODIUM LAURYL SULFATE	151-21-3	2.5-10
SODIUM METABISULFITE	7681-57-4	1.0-2.5
GLYCOLIC ACID	79-14-1	0.1-1.0

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid Measures

GENERAL ADVICE: Call a physician if irritation develops or persists.

FIRST AID - INHALATION: Move to fresh air

FIRST AID - SKIN CONTACT: Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

FIRST AID - EYE CONTACT: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Remove contact lenses, if present.

FIRST AID - INGESTION: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Gently wipe or rinse the inside of the mouth with water.

SYMPTOMS: See Section 2.2, Label Elements and/or Section 11, Toxicological effects

NOTES TO PHYSICIAN: Treat symptomatically.

5. Fire-fighting Measures

EXTINGUISHING MEDIA

EXTINGUISHING MEDIA: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

UNSUITABLE EXTINGUISHING MEDIA: High volume water jet

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

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

Accidental Release Measures

ADVICE FOR EMERGENCY RESPONDERS: Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist. Use personal protection recommended in Section 8.

ENVIRONMENTAL PRECAUTIONS: Prevent product from entering drains. See Section 12 for additional Ecological information.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP: Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

7. Handling and Storage

HANDLING: Handle in accordance with good industrial hygiene and safety practice

STORAGE: Keep containers tightly closed in a cool, well-ventilated place.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u> <u>ACGIH TLV-TWA</u> <u>ACGIH-TLV STEL</u> <u>OSHA PEL-TWA</u> <u>OSHA PEL-CEILING</u>

5/22/2018

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation

Sk = Skin Sensitizer N.E. = Not Established

Personal Protection

RESPIRATORY PROTECTION: In case of insufficient ventilation wear suitable respiratory equipment.

SKIN PROTECTION: Wear suitable protective clothing. EYE PROTECTION: Safety glasses with side-shields OTHER PROTECTIVE EQUIPMENT: No Information

HYGIENIC PRACTICES: See section 7 for more information

9. Physical and Chemical Properties

Physical State: Liquid

Appearance: Clear Color: Colorless to light straw

Odor Threshold: No Information Odor: Cherry Specific Gravity: 1.034 pH: 3.0 - 4.0Freeze Point, °C: No Information Viscosity: No Information Soluble **Partition Coefficient:** No Information Solubility in Water:

Decomposition temperature, °C No Information

Boiling Point, °C: No Information Explosive Limits, %: No Information

Combustibility: Does not Support Combustion Flash Point, °C: >94

Evaporation Rate: No Information Available Auto-Ignition Temperature, °C No Information Vapor Density: No Information Vapor Pressure, mmHg: No Information

Volatile Organic Compounds (VOC): 0% at 1:4

10. Stability and Reactivity

REACTIVITY: Stable under normal conditions.

STABILITY: Stable under recommended storage conditions

CONDITIONS TO AVOID: No Information INCOMPATIBILITY: No Information

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

11. Toxicological Information

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: SKIN IRRITANT

EFFECT OF OVEREXPOSURE - EYE CONTACT: No Information

EFFECT OF OVEREXPOSURE - INGESTION: No Information

CARCINOGENICITY: No Information

PRIMARY ROUTE(S) OF ENTRY: No Information

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
151-21-3	SODIUM LAURYL SULFATE	1288 mg/kg Rat	580 mg/kg Rabbit	>3.9 mg/L Rat
7681-57-4	SODIUM METABISULFITE	1310 mg/kg Rat	N.I.	N.I.
79-14-1	GLYCOLIC ACID	1950 mg/kg Rat	N.I.	7.1

N.I. = No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Discharge into the environment must be avoided.

13. Disposal Information

DISPOSAL METHOD: Disposal should be in accordance with applicable regional, national and local laws and regulations. **STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Use personal protective equipment as required

14. Transport Information

DOT

Hazard Class: Not regulated

IMDG

Hazard Class: Not regulated

UN Number: Packing Group:

IATA Not regulated

15. Regulatory Information

International Inventories:

TSCA Complies
DSL Complies

EINECS/ELINCS ENCS IECSC KECI PICCS AICS NZIOC -

TSCA United States Toxic Substances Control Act Section 8(b) Inventory

DSL Canadian Domestic Substances List

EINECS/ELINCS European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCSJapan Existing and New Chemical SubstancesIECSCChina Inventory of Existing Chemical SubstancesKECLKorean Existing and Evaluated Chemical Substances

PICCS Philippines Inventory of Chemical Substances
AICS Australian Inventory of Chemical Substances
NZIOC New Zealand Inventory of Chemical Substances

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<u>Chemical Name</u> <u>CAS-No.</u> <u>Weight Percent</u>

 Formaldehyde
 50-00-0
 <0.1</td>

 Formic acid
 64-18-6
 <0.1</td>

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

CALIFORNIA PROPOSITION 65 CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

Chemical NameCAS-No.Formaldehyde50-00-0

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information

Revision Date: 5/22/2018 Supersedes Date: New SDS

Reason for revision: Periodic review

Datasheet produced by: Regulatory Department

HMIS Ratings:

Health:	2	Flammability:	1	Reactivity:	0	Personal Protection:	В
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NFPA Ratings:

Health:	2	Flammability:	1	Instability:	0	Physical Hazard:	-
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Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.