

Safety Data Sheet

1. Identification

Product Information. S103

Product Name: All Fiber Deep Clean

Recommended Use. Professional Carpet Cleaning

Uses advised against. Professional Use Only

Supplier. Legend Brands

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 number. 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

GHS Pictograms



Signal Word

Warning

Unknown Acute Toxicity

6.1% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

Causes serious eye irritation.

Precautionary Statements - Prevention.

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

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

Precautionary Statements - Response.

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

CAS-No.	Wt. %
mixture	2.5-10
77-92-9	1.0-2.5
68-04-2	1.0-2.5
36445-71-3	1.0-2.5
66455-15-0	1.0-2.5
mixture	0.1-1.0
68551-12-2	0.1-1.0
	mixture 77-92-9 68-04-2 36445-71-3 66455-15-0 mixture

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

4. First-aid Measures

Description of first-aid measures.

General advice.

Call a physician if irritation develops or persists. When symptoms persist or in all cases of doubt seek medical advice.

Inhalation.

Move to fresh air.

Skin contact.

Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

Eye contact.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Remove contact lenses, if present.

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.

Suitable extinguishing media.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Extinguishing media which shall not be used for safety reasons.

High volume water jet.

Special hazards arising from the substance or mixture.

No information available.

Advice for firefighters.

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

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures.

Personal precautions.

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

Advice for emergency responders.

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 cleaning up.

Methods for Containment.

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

Methods for cleaning up.

Use personal protective equipment as required.

Reference to other sections.

See section 8 for more information.

7. Handling and Storage

Conditions for safe storage, including any incompatibilities.

Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice.

Hygiene measures.

See section 7 for more information.

Storage Conditions.

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>

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

Contains no substances with occupational

exposure limit values.

Engineering Measures.

Showers, eyewash stations, and ventilation systems.

Personal protective equipment.

Eye/Face Protection.

Safety glasses with side-shields.

Skin and body protection.

Wear suitable protective clothing.

Respiratory protection.

In case of insufficient ventilation wear suitable respiratory equipment.

9. Physical and chemical properties.

Information on basic physical and chemical properties.

Physical state Liquid **Appearance** Clear Color Light Blue Odor Citrus-floral **Odor Threshold** No Information 4.0 - 5.0pΗ Melting/freezing point., °C (°F) No Information Flash Point., °C (°F) >94 (>201.20)

Boiling point/boiling range., °C (°F) 100 - 324 (212 - 615.2)

Evaporation rateNo InformationExplosive properties.No InformationVapor pressure.No InformationVapor density.No Information

Specific Gravity. (g/cm³) 1.050
Water solubility. Soluble

Partition coefficient.No InformationAutoignition temperature.,°CNo InformationDecomposition Temperature °C.No InformationViscosity, kinematic.No Information

Other information.

Volatile organic compounds (VOC) content. 0% at 4 oz./gallon

Density, lb/gal No Information

10. Stability and Reactivity

Reactivity.

Stable under normal conditions.

Chemical stability.

Stable under recommended storage conditions.

Possibility of hazardous reactions.

None known based on information supplied.

Conditions to Avoid.

None known.

Incompatible Materials.

None known based on information supplied.

Hazardous Decomposition Products.

None known.

11. Toxicological Information

Information on toxicological effects.

Acute toxicity.

Product Information

No Information

The following values are calculated based on chapter 3.1 of the GHS document.

 ATEmix (oral)
 65,934.1 mg/kg

 ATEmix (dermal)
 30,788.2 mg/kg

 ATEmix (inhalation - dust/mist)
 150.00 mg/l

Component Information.

CAS-No.	<u>Chemical Name</u>	LD50 Oral	<u>LD50 Dermal</u>	LC50 Inhalation
mixture	Anionic polymers	11000	2000	1417 (Vapor)
77-92-9	Citric acid sodium citrate	11700 mg/kg Rat	N.I.	N.I.
68-04-2		6500 mg/kg	> 5 g / kg	N.I.
36445-71-3	Decyl phenoxybenzenedisulfonic	900 mg/kg Rat	>1000 mg/kg Rabbit	N.I.
mixture	Surfactant blend	>2000 mg/kg Rat	1000-2000 mg/kg Rabbit	N.I.

N.I. = No Information

Skin corrosion/irritation.

No Information

Eye damage/irritation.

No Information

Respiratory or skin sensitization.

No Information

Ingestion.

No Information

Germ cell mutagenicity.

No Information

Carcinogenicity.

No Information

Reproductive toxicity.

No Information

Specific target organ systemic toxicity (single exposure).

No Information

Specific target organ systemic toxicity (repeated exposure).

No Information

Aspiration hazard.

No Information

Primary Route(s) of Entry

No Information

12. Ecological Information

Toxicity.

6.24% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity effects.

Chemical Name	Toxicity to algae		Toxicity to daphnia and other aquatic invertebrates
Citric acid		LC50 96 h Lepomis macrochirus	
77-92-9	_	1516 mg/L	-

sodium citrate		LC50 96 h Poecilia reticulata	EC50 48 h Daphnia magna 5600
68-04-2	-	18000 - 32000 mg/L	- 10000 mg/L

Persistence and degradability.

No data are available on the product itself.

Bioaccumulative potential.

Discharge into the environment must be avoided.

CAS-No.Chemical Namelog POW77-92-9Citric acid-1.72

Mobility in soil.

No information

Other adverse effects.

No information

13. Disposal Considerations

Waste Disposal Guidance.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. Transport Information

<u>DOT</u>

Hazard Class: Not regulated

IMDG -

Hazard Class: Not regulated

IATA Not regulated

15. Regulatory Information

International Inventories:

TSCA Complies
DSL Complies
DSL/NDSL Complies

EINECS/ELINCS ENCS IECSC KECI PICCS AICS -

NZIoC TCSI

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

DSL Canadian Domestic Substances List.

DSI /NDSI Canadian Domestic Substances List/Canadian Non-Domestic Substances List

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

ENCS Japan Existing and New Chemical Substances. **IECSC** China Inventory of Existing Chemical Substances. **KECL** Korean Existing and Evaluated Chemical Substances. **PICCS** Philippines Inventory of Chemicals and Chemical Substances.

AICS Australian Inventory of Chemical Substances. **NZIoC** New Zealand Inventory of Chemicals. **TCSI** Taiwan Chemical Substance Inventory

U.S. Federal Regulations:

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: .

This product does not contain any chemicals that are subject to the reporting requirements of SARA 313.

TOXIC SUBSTANCES CONTROL ACT 12(b):

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

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

CALIFORNIA PROPOSITION 65 CARCINOGENS



WARNING

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

Chemical Name CAS-No. 1,4-DIOXANE 123-91-1

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information

Revision Date: Supersedes Date: 12/23/2019 **New SDS**

Reason for revision: Formula revision

Datasheet produced by: Regulatory Department

HMIS Ratings:

Health:

Health:	0	Flammability:	1	Physical Hazard:	0	Personal Protection:	В

NFPA Ratings:

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.