

Safety Data Sheet

1. Identification	
Product Information.	B121
Product Name:	Pro Spotter
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
	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 2.3% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

Causes serious eye irritation.

Precautionary Statements - Prevention.

Wash face and 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

Chemical Name	CAS-No.	<u>Wt. %</u>
Ethylene glycol monobutyl ether	111-76-2	2.5-10
Anionic polymers	mixture	1.0-2.5
Sodium Dodecyl Diphenyl Oxide Disulfonate	119345-04-9	1.0-2.5
Surfactant blend	mixture	1.0-2.5

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

Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
Ethylene glycol monobutyl ether	20 ppm	N.E.	50 ppm	N.E.
TLV = Threshold Limit Value, TM/A = Time Weighted	Average DEL - Dermissible	Evacuura Limit STEL - Short	Term Experies Limit N E	- Not Established

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

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	Colorless	
Odor	Citrus-Floral	
Odor Threshold	No Information	
pН	7.0-7.5	
Melting/freezing point., °C (°F)	No Information	

Flash Point., °C (°F) Boiling point/boiling range., °C (°F) Evaporation rate Explosive properties. Vapor pressure. Vapor density. Specific Gravity. (g/cm³) Water solubility. Partition coefficient. Autoignition temperature.,°C Decomposition Temperature °C. Viscosity, kinematic.

<u>Other information.</u> Volatile organic compounds (VOC) content. Density, lb/gal >94 (>201.20) 100 - 1,412 (212 - 2573.6) No Information No Information No Information 1.015 Soluble No Information No Information No Information No Information

1.5% at full strength 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.

ATEmix (inhalation - vapor)

Acute toxicity.

Product Information

No Information

ATEmix (oral) ATEmix (dermal)

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

14,269.5 mg/kg	
21,709.8 mg/kg	
366.67 mg/l	

Component ir	itormation.			
CAS-No.	Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
111-76-2	Ethylene glycol monobutyl ether	470	2000	11 (Vapor)
mixture	Anionic polymers	11000	2000	1417 (Vapor)
119345-04-9	Sodium Dodecyl Diphenyl Oxide Disulfonate	N.I.	2000	N.I.
mixture	Surfactant blend	>2000 mg/kg Rat	1000-2000 mg/kg	N.I.
			Rabbit	

N.I. = No Information

Skin corrosion/irritation.

SKIN IRRITA				
Eye damage/in No Information				
Respiratory or No Information	skin sensitization. n			
Ingestion. No Information	n			
Germ cell muta No Information				
Carcinogenicity				
CAS-No.	<u>Chemical Name</u>	<u>IARC</u>	<u>NTP</u>	<u>OSHA</u>
111-76-2	Ethylene glycol monobutyl ether	IARC Group 3	-	-
Reproductive t No Information				
	Specific target organ systemic toxicity (single exposure). No Information			
Specific target organ systemic toxicity (repeated exposure). No Information				
Aspiration haza No Information				
Primary Route No Information				

12. Ecological Information

Toxicity.

4.96% 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
Ethylene glycol monobutyl ether 111-76-2	-	LC50 96 h Lepomis macrochirus 1490 mg/L, LC50 96 h Lepomis macrochirus 2950 mg/L	E EC50 48 h Daphnia magna

Persistence and degradability.

No data are available on the product itself.

Bioaccumulative potential.

Discharge into the environment must be avoided.

CAS-No.	<u>Chemical Name</u>	<u>log POW</u>
111-76-2	Ethylene glycol monobutyl ether	0.81

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

DOT

Hazard Class:	Not regulated
IMDG	-
Hazard Class:	Not regulated
<u>IATA</u>	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.
DSL/NDSL	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:.

Chemical Name

5-Chloro-2-methyl-4-isothiazolin-3-one 2-Methyl-2H-isothiazol-3-one

CAS-No.

26172-55-4 2682-20-4

CALIFORNIA PROPOSITION 65 CARCINOGENS

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

<u>Chemical Name</u>	<u>CAS-No.</u>
1,4-DIOXANE	123-91-1

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information							
Revision Da	ate:	2/21/2020	2/21/2020			Supersedes Date:	
Reason for	revision:	Periodic re	eview				
Datasheet p	produced by	y: Regulator	Regulatory Department				
HMIS Ratir	ngs:						
Health:	1	Flammability:	1	Physical Hazard:	0	Personal Protection:	В
NFPA Rati	ngs:						
Health:	1	Flammability:	1	Instability:	0	Physical & Chemical:	-

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.