

# Safety Data Sheet

1. Identification				
Product Information.	B108 (101314)			
Product Name:	Upholstery Pre-Spray			
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 Irritation, category 2A

#### GHS Pictograms



Signal Word Warning

#### Unknown Acute Toxicity

< 0.1% 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

#### Product name.: B108 (101314) Upholstery Pre-Spray

<u>Chemical Name</u>	CAS-No.	<u>Wt. %</u>
2-(2-BUTOXYETHOXY)ETHANOL	112-34-5	2.5-10
SODIUM TRIPOLYPHOSPHATE	7758-29-4	2.5-10
Dipropylene Glycol Butyl Ether	29911-28-2	1.0-2.5
Alcohols, C10-14, ethoxylated	66455-15-0	1.0-2.5
Ethoxylated C12-16 Alcohols	68551-12-2	0.1-1.0
Dodecyldimethylamine oxide	1643-20-5	0.1-1.0

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 Expose Chemical Name	<u>Ire Limits</u> ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
2-(2-BUTOXYETHOXY)ETHANOL	10 ppm	N.E.	N.E.	N.E.

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
Odor Threshold	No Information
рН	7.45
Melting/freezing point., °C (°F)	No Information
Flash Point., °C (°F)	>94 (>201.20)
Boiling point/boiling range., °C (°F)	1,412 (2573.6)
Evaporation rate	No Information
Explosive properties.	No Information
Vapor pressure.	No Information
Vapor density.	No Information
Specific Gravity. (g/cm <sup>3</sup> )	1.040
Water solubility.	Soluble

Partition coefficient.	No Information
Autoignition temperature.,°C	No Information
Decomposition Temperature °C.	No Information
Viscosity, kinematic.	No Information
<u>Other information.</u> Volatile organic compounds (VOC) content.	0%

No Information

# 10. Stability and Reactivity

#### Reactivity.

Stable under normal conditions.

#### Chemical stability.

Density, lb/gal

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	<u>on toxicological effects.</u>							
Acute toxici	ty.							
Product Info	Product Information							
No Informa	ation							
ATEmix (de ATEmix (in	halation - dust/mist)	n <b>apter 3.1 of the GHS d</b> 36,000.0 mg/kg 75.00 mg/l	ocument.					
Component	Information.							
CAS-No.	<u>Chemical Name</u>	LD50 Oral	LD50 Dermal	LC50 Inhalation				
112-34-5	2-(2-BUTOXYETHOXY)ETHANO	_ 5660 mg/kg	Rat 2700 mg/kg Rabbit	N.I.				
N.I. = No Inf	ormation							
Skin corrosi	on/irritation.							
SKIN IRRI	TANT.							
Eye damage	e/irritation.							
No Informa	ation							
<b>Respiratory</b>	or skin sensitization.							
No Informa	ation							
Ingestion.								
No Informa								
	utagenicity.							
No Informa	ation							
<u>Carcinogen</u>								
No Informa	ation							
Reproductiv No Informa								

## 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.

6.32% 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
2-(2-BUTOXYETHOXY) ETHANOL 112-34-5	EC50 96 h Desmodesmus subspicatus >100 mg/L	LC50 96 h Lepomis macrochirus 1300 mg/L	EC50 48 h Daphnia magna >100 mg/L
Dipropylene Glycol Butyl Ether 29911-28-2	-	LC50 96 h Poecilia reticulata 841 mg/L	-
Dodecyldimethylamine oxide 1643-20-5	-	LC50 96 h Danio rerio 134 mg/L	-

## Persistence and degradability.

No data are available on the product itself.

## Bioaccumulative potential.

Discharge into the environment must be avoided.

CAS-No.
112-34-5

Chemical Name 2-(2-BUTOXYETHOXY)ETHANOL log POW

## <u>Mobility in soil.</u>

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

IATA Not regulated

# 15. Regulatory Information

## International Inventories:

TSCA	Complies		
DSL	Complies		
DSL/NDSL	Complies		
EINECS/ELINCS	-		
ENCS	-		
IECSC	-		
KECI	-		
PICCS	-		
AICS	<u>-</u>		
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 Commercial 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 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	<u>CAS-No.</u>
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4
2-Methyl-2H-isothiazol-3-one	2682-20-4

#### ADDITIONAL INFORMATION

Additional Information - Sxn 15: No Information

## CALIFORNIA PROPOSITION 65 CARCINOGENS

No Proposition 65 Carcinogens exist in this product. CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

No Proposition 65 Reproductive Toxins exist in this product.

**Physical & Chemical:** 

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# 16. Other Information

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Health:

Flammability:

<b>Revision Date:</b> 6/17/2022						upersedes Date:	6/17/2022
Reason for revision: Revision Description Changed Product Composition Changed Substance Hazard Threshold % Changed Substance and/or Product Properties Changed in Section(s):   01 - Product Information 02 - Hazards Identification 03 - Composition/Information on Ingredients 11 - Toxicological Information 12 - Ecological Information 14 - Transportation Information Substance Hazardous Flag Changed Substance Chemical Name Changed Revision Statement(s) Changed							
Datasheet p	Datasheet produced by: Regulatory Department						
HMIS Ratings:							
Health:	3	Flammability:	1	Physical Hazard:	0	Personal Protection:	В
NFPA Rati	ngs:				-		

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

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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.

Instability:

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