

Safety Data Sheet

1. Identification	
Product Information.	120052
Product Name:	- ChemSpec Upholstery Prespray
Recommended Use.	Professional Upholstery Cleaning
Uses advised against.	Professional Use Only
Supplier.	Legend Brands Chemspec 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

Serious Eye Damage, category 1 Skin Corrosion, category 1

GHS Pictograms



Signal Word Danger

Unknown Acute Toxicity < 0.1% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

Causes severe skin burns and eye damage. Causes serious eye damage.

Precautionary Statements - Prevention.

Do not breathe dust/fume/gas/mist/ vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response.

If swallowed: Rinse mouth. Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

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

Immediately call a poison center/doctor.

Wash contaminated clothing before reuse.

Precautionary Statements - Storage.

Store locked up.

Precautionary Statements - Disposal.

Dispose of contents in accordance with local/regional/national/international regulations.

3. Composition/Information on Ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>
SODIUM (C14-16) OLEFIN SULFONATE	68439-57-6	2.5-10
Ammonium hydroxide	1336-21-6	1.0-2.5
ALCOHOLS, C6 -C12, ETHOXYLATED	68439-45-2	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. Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.

Inhalation.

Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

Skin contact.

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

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. Call a physician immediately. 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. Use water spray, fog, Carbon dioxide (CO₂), foam or dry chemical.

Extinguishing media which shall not be used for safety reasons.

High volume water jet.

Special hazards arising from the substance or mixture.

Hazardous decomposition products formed under fire conditions.

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 further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. 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. Use personal protective equipment.

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. Wash hands before breaks and immediately after handling the product.

Hygiene measures.

See section 7 for more information.

Storage Conditions.

Keep containers tightly closed in a cool, well-ventilated place. Store in original container.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Expos	<u>sure Limits</u>			
Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING

Contains no substances with occupational exposure limit values.

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

Engineering Measures.

Ensure adequate ventilation, especially in confined areas. Showers, eyewash stations, and ventilation systems.

Personal protective equipment.

Eye/Face Protection.

Safety glasses with side-shields.

Skin and body protection.

Wear impervious rubber clothing if needed to prevent contact with liquid material. 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.

AppearancetransparentColorlight yellowOdorammoniaOdor ThresholdNo InformationpH11.8Melting/freezing point., °C (°F)No InformationFlash Point., °C (°F)94 (201.20)Boiling point/boiling range., °C (°F)100 - 1,390 (212 - 2534)Evaporation rateNo Information AvailableExplosive properties.No InformationVapor pressure.No InformationVapor density.No InformationSpecific Gravity. (g/cm ³)1.020Water solubility.No InformationPartition coefficient.No InformationAutoignition temperature., °CNo InformationViscosity, kinematic.No Information	Physical state	Liquid
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Autoignition temperature.,°CNo InformationDecomposition Temperature °C.No Information	Water solubility.	No Information
Decomposition Temperature °C. No Information	Partition coefficient.	No Information
		No Information
Viscosity, kinematic. No Information		No Information
	Viscosity, kinematic.	No Information
Other information.	Other information.	
Volatile organic compounds (VOC) content. No Information		No Information
Density, Ib/gal No Information	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.

Direct sources of heat.

Incompatible Materials.

Aldehydes. Ketones. Sodium hypochlorite. Acids. Alcohols. Oxidizing agents.

Hazardous Decomposition Products.

None known.

11. Toxicological Information Information on toxicological effects. Acute toxicity. **Product Information** LD50 Dermal LD50 Oral LC50 Inhalation (Vapor) 87,633.00 mg/kg 238,998.00 mg/kg 99,999.00 mg/l Component Information. LD50 Oral CAS-No. **Chemical Name** LD50 Dermal LC50 Inhalation SODIUM (C14-16) OLEFIN SULFONATE 2220 mg/kg Rat 6300 68439-57-6 N.I. 1336-21-6 Ammonium hydroxide 350 mg/kg Rat N.I. N.I. 68439-45-2 ALCOHOLS, C6 -C12, ETHOXYLATED N.I. 2500 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.

0.98% of the mixture consists of ingredient(s) of unknown aquatic toxicity **Ecotoxicity effects.**

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
SODIUM (C14-16) OLEFIN SULFONATE 68439-57-6	-	LC50 96 h Brachydanio rerio 1.0 - 10.0 mg/L, LC50 96 h Brachydanio rerio 12.2 mg/L	-
Ammonium hydroxide 1336-21-6	_	LC50 96 h Pimephales promelas 8.2 mg/L	EC50 48 h water flea 0.66 mg/L, EC50 48 h Daphnia pulex 0.66 mg/L

Persistence and degradability.

No data are available on the product itself.

Bioaccumulative potential.

Discharge into the environment must be avoided.

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>

Shipping Name: Not Regulated

IMDG

Proper Shipping Name: not regulated

IATA No Information

15. Regulatory Information

International Inventories:

TSCA	Complies
DSL	Complies
DSL/NDSL	Complies
EINECS/ELINCS	-
ENCS	-
IECSC	Complies
KECI	Complies
PICCS	Complies
AIIC	Complies
NZIoC	Complies
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.
AIIC	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 does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

ADDITIONAL INFORMATION	
Additional Information - Sxn 15: No Information	
20-Jul-2022 120052 (US GHS SDS/English)	

CALIFORNIA PROPOSITION 65 CARCINOGENS

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

Chemical Name	<u>CAS-No.</u>
Ethylene oxide	75-21-8
1,4-DIOXANE	123-91-1

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

🔨 WARNING

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

CAS-No. 75-21-8

Chemical Name		
Ethylene oxide		

16. Other Information

Revision Da	Revision Date: 7/20/2022 Supersedes Date:					upersedes Date:	8/18/2021
Reason for revision: Revision Description Changed Product Composition Changed Substance and/or Product Properties Changed in Section(s): 01 - Product Information 02 - Hazards Identification 03 - Composition/Information on Ingredients 09 - Physical & Chemical Information 11 - Toxicological Information 14 - Transportation Information Revision Statement(s) Changed							
Datasheet produced by: Regulatory Department							
HMIS Ratin	gs:						
Health:	N.I.	Flammability:	N.I.	Physical Hazard:	N.I.	Personal Protection:	N.I.
NFPA Ratings:							
Health:	N.I.	Flammability:	N.I.	Instability:	N.I.	Physical & Chemical:	N.I.

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.