

# 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 (CO<sub>2</sub>), 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.

## 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 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>

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.

## Physical and chemical properties.

## Information on basic physical and chemical properties.

Physical stateLiquidAppearancetransparentColorlight yellowOdorammoniaOdor ThresholdNo Information

**pH** 11.8

Melting/freezing point., °C (°F)No InformationFlash Point., °C (°F)94 (201.20)

Boiling point/boiling range., °C (°F) 100 - 1,390 (212 - 2534) Evaporation rate No Information Available

Explosive properties.No InformationVapor pressure.No InformationVapor density.No Information

Specific Gravity. (g/cm<sup>3</sup>) 1.020

Water solubility.

Partition coefficient.

Autoignition temperature.,°C

Decomposition Temperature °C.

No Information
No Information
No Information
No Information
No Information
No Information

Other information.

Volatile organic compounds (VOC) content.No InformationDensity, Ib/galNo 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 Oral LD50 Dermal 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. 350 mg/kg Rat 1336-21-6 Ammonium hydroxide 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 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

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## 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** 

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 -

IECSCCompliesKECICompliesPICCSCompliesAIICCompliesNZIOCComplies

**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.
 PlCCS Philippines Inventory of Chemicals and Chemical Substances.

AlIC 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

# **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.

 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.

Chemical NameCAS-No.Ethylene oxide75-21-8

# 16. Other Information

Revision Date: 7/20/2022 Supersedes Date: 8/18/2021

Reason for revision: Revision Description Changed

Product Composition Changed

Substance and/or Product Properties Changed in Section(s):

01 - Product Information02 - 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 Ratings:** 

Health:	N.I.	Flammability:	N.I.	Physical Hazard:	N.I.	Personal Protection:	N.I.
NFPA Ratir	uae.						
MITAINGUI	igs.						
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.