

# Safety Data Sheet

1. Identification	
Product Information.	111771
Product Name:	Cotton Upholstery Shampoo
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

#### **GHS** Pictograms



Signal Word Danger

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

#### HAZARD STATEMENTS

Causes serious eye damage.

Precautionary Statements - Prevention.

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.

Immediately call a poison center or doctor.

# 3. Composition/Information on Ingredients

# Product name.: 111771 Cotton Upholstery Shampoo

<u>Chemical Name</u>	CAS-No.	<u>Wt. %</u>
SODIUM METABISULFITE	7681-57-4	10-25
SODIUM (C14-16) OLEFIN SULFONATE	68439-57-6	2.5-10
Sodium carbonate	497-19-8	1.0-2.5
SODIUM SULFITE	7757-83-7	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 Exposure Limits				
Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
SODIUM METABISULFITE	5 mg/m <sup>3</sup>	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 liquid
Color	Yellow
Odor	Floral
Odor Threshold	No Information
рН	6.0
Melting/freezing point., °C (°F)	No Information
Flash Point., °C (°F)	93 (199.40)
Boiling point/boiling range., °C (°F)	No Information
Evaporation rate	No Information Available
Explosive properties.	No Information
Vapor pressure.	No Information
Vapor density.	No Information
Specific Gravity. (g/cm <sup>3</sup> )	1.158
Water solubility.	no data available
Partition coefficient.	No Information
Autoignition temperature.,°C	No Information

Decomposition Temperature °C. Viscosity, kinematic.

# Other information.

Volatile organic compounds (VOC) content. Density, lb/gal No Information No Information

<5% 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. Toxicol	ogical Information				
Information or Acute toxicity. Product Inform					
<b>LD50 Oral</b> OralLD50		<b>0 Dermal</b> 029.00 mg/kg	LC50 Inhalation N.I.		
Component In	formation.				
7681-57-4	Chemical Name SODIUM METABISULF SODIUM (C14-16) OLEI Sodium carbonate SODIUM SULFITE	ITE FIN SULFONATE	<u>LD50 Oral</u> 1310 mg/kg Rat 2220 mg/kg Rat 4090 mg/kg Rat 5680 mg/kg Rat	LD50 Dermal N.I. 6300 2002 >2000 mg/kg Rat	LC50 Inhalation N.I. N.I. 0.8 mg/l Guinea pig (Dust) >22 mg/L Rat (Vapor)
N.I. = No Infor	mation				
Skin corrosion SKIN IRRITA Eye damage/i No Information	NT. <b>rritation.</b>				
No Information					
Ingestion. No Informatio	on				
Germ cell mut No Informatio					
Carcinogenici No Informatio					
<u>CAS-No.</u> 7681-57-4	Chemical Name SODIUM METABISUL	FITE	IARC IARC Group 3	<u>NTP</u> -	<u>OSHA</u> -

#### 7757-83-7 SODIUM SULFITE

#### 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.

0.26% 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 METABISULFITE 7681-57-4	EC50 72 h Desmodesmus subspicatus 48 mg/L, EC50 96 h Desmodesmus subspicatus 40 mg/L	LC50 96 h Lepomis macrochirus 32 mg/L	-
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	-
Sodium carbonate 497-19-8	-	LC50 96 h Lepomis macrochirus 300 mg/L, LC50 96 h Pimephales promelas 310 - 1220 mg/L	

IARC Group 3

# Persistence and degradability.

No data are available on the product itself.

#### Bioaccumulative potential.

Discharge into the environment must be avoided.

Chemical Name	log POW
SODIUM METABISULFITE	-3.7
SODIUM (C14-16) OLEFIN SULFONATE	-1.3
SODIUM SULFITÉ	-4
	SODIUM METABISULFITE SODIUM (C14-16) OLEFIN SULFONATE

#### <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

Shipping Name: not regulated

# <u>IMDG</u>

Proper Shipping Name: not regulated

# <u>IATA</u>

Proper Shipping Name: not regulated

# 15. Regulatory Information

# International Inventories:

Complies
Complies
Complies
Complies
-
Complies
United States Toxic Substances Control Act Section 8(b) Inventory.
Canadian Domestic Substances List.
Canadian Domestic Substances List/Canadian Non-Domestic Substances List
European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
Japan Existing and New Chemical Substances.
China Inventory of Existing Chemical Substances.
Korean Existing and Evaluated Chemical Substances.
Philippines Inventory of Chemicals and Chemical Substances.
Australian Inventory of Chemical Substances.
New Zealand Inventory of Chemicals.
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**

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

No Proposition 65 Reproductive Toxins exist in this product.

Revision Da	vision Date: 7/5/2023		Supersedes Date:		4/27/2023		
Reason for	revision:	Revisio	Revision Statement(s) Changed				
Datasheet p	produced b	y: Regulat	ory Departn	nent			
HMIS Ratir	ngs:						
Health:	3	Flammability:	0	Physical Hazard:	0	Personal Protection:	Х
NFPA Rati	ngs:						

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

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