

Safety Data Sheet

1. Identification	
Product Information.	112311 (RXFRCS)
Product Name:	Rx for Fringe
Recommended Use.	Professional Rug 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

Eye Irritation, category 2A Skin Irritation, category 2

GHS Pictograms



Signal Word Warning

Unknown Acute Toxicity 1.4% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

Causes skin irritation. Causes serious eye irritation.

Precautionary Statements - Prevention.

Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response.

If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (If applicable, see label for any additional instructions). If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

3. Composition/Information on Ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>
Sodium carbonate	497-19-8	2.5-10
POTASSIUM PEROXYDISULFATE	7727-21-1	2.5-10
POTASSIUM BISULFATE	7646-93-7	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 Expose Chemical Name	<u>ure Limits</u> <u>ACGIH TLV-TWA</u>	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
Contains no substances with occupationa exposure limit values.	al			
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 ventil	lation 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	Powder
Appearance	Powder
Color	White
Odor	Low
Odor Threshold	No Information
рН	5.2
Melting/freezing point., °C (°F)	No Information
Flash Point., °C (°F)	No Information
Boiling point/boiling range., °C (°F)	No Information
Evaporation rate	Faster than Diethyl Ether
Explosive properties.	No Information
Vapor pressure.	No Information
Vapor density.	No Information
Specific Gravity. (g/cm ³)	1.191

Water solubility.	No Information
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. Density, lb/gal	None 9.922

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.

Ac	ute	toxici	ty.
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No Information

Product Information

LD50 Oral OralLD50	LD50 Dermal 13,401.00 mg/kg	LC50 Inhalatio N.I.	n	
Component	Information.			
CAS-No.	Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
497-19-8	Sodium carbonate	4090 mg/kg Rat	2002	0.8 mg/l Guinea pig (Dust)
7727-21-1	POTASSIUM PEROXYDISULFATE	802 mg/kg Rat	>10000 mg/kg Rabbit	N.I.
7646-93-7	POTASSIUM BISULFATE	2340 mg/kg Rat	N.I.	N.I.
N.I. = No Info	on/irritation.			
SKIN IRRIT				
Eye damage No Informat				
	or skin sensitization.			
No Informat				
Ingestion.				
No Informat	tion			
<u>Germ cell m</u>	utagenicity.			
No Informat	tion			
<u>Carcinogenia</u>	<u>city.</u>			

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.

5.00% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity effects.

Chemical Name		Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
Sodium carbonate 497-19-8	-	LC50 96 h Lepomis macrochirus 300 mg/L, LC50 96 h Pimephales promelas 310 - 1220 mg/L	EC50 48 h Daphnia magna 265 mg/L

Persistence and degradability.

No data are available on the product itself.

Bioaccumulative potential.

Discharge into the environment must be avoided.

<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

<u>DOT</u>

Shipping Name:

Limited quantity

IMDG

Proper Shipping Name:Persulfates, inorganic, n.o.s.Hazard Class:5.1UN Number:3215Packing Group:III

<u>IATA</u>

Proper Shipping Name: Air transport is not recommended

15. Regulatory Information

International Inventories:

TSCA	-
DSL	-
DSL/NDSL	-
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 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).

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.

16. Othe	er Informa	tion					
Revision Da	on Date: 6/3/2021		s	New SDS			
Reason for revision: No Information							
Datasheet p	sheet produced by: Regulatory Department						
HMIS Ratii	ngs:						
Health:	3	Flammability:	N.I.	Physical Hazard:	N.I.	Personal Protection:	N.I.
NFPA Rat	ings:						
Health:	3	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.