

## 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 15180 Josh Wilson Road Burlington, WA 98233 E-Mail: sds@legendbrands.com 800-932-3030
	Legend Brands Europe 22 Plover Close Interchange Park Newport Pagnell MK069PS UK +44 (0) 1908 611211
Emergency telephone number.	INFOTRAC 1-800-535-5053 (North America)

## +1-352-323-3500 (International)

# 2. Hazards Identification

### Classification in accordance with the Workplace Hazardous Materials Information System (WHMIS) 2015 based on the Hazardous Products Regulations (HPR).

This product is not classified as hazardous according to GHS classification criteria.

## **GHS** Pictograms

Uses advised against.

None required.

### Signal Word

Not required.

## **Unknown Acute Toxicity**

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

3. Composition/Information on Ingredients						
Chemical Name	CAS-No.	<u>Wt. %</u>	<u>HMIRA</u>			
Sodium carbonate	497-19-8	5-10				
POTASSIUM PEROXYDISULFATE	7727-21-1	1-5				
POTASSIUM BISULFATE	7646-93-7	0.5-1.5				

# 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 **OSHA PEL-TWA** Chemical Name ACGIH TLV-TWA ACGIH-TLV STEL **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. 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 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 <sup>3</sup> )	1.191
Water solubility.	No Information
Partition coefficient.	No Information
Autoignition temperature., °C	No Information
Decomposition Temperature °C.	No Information
Viscosity, kinematic.	No Information
Other information.	
Volatile organic compounds (VOC) content.	None
Density, Ib/gal	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.

#### Acute toxicity.

### Product Information

LD50 Oral	LD50 Dermal
OralLD50	13,401.00 mg/kg

### LC50 Inhalation N.I.

## Component Information.

Compone	ent information.			
<u>CAS-No</u> 497-19-8	Sodium carbonate	<u>LD50 Oral</u> 4090 mg/kg Rat	LD50 Dermal 2002	<u>LC50 Inhalation</u> 0.8 mg/l Guinea pig (Dust)
7727-21-	1 POTASSIUM PEROXYDISULFATE	802 mg/kg Rat	>10000 mg/kg Rabbit	N.I.
7646-93-		2340 mg/kg Rat	N.I.	N.I.
N.I. = No	Information			
	<u>osion/irritation.</u> RITANT.			
<u>Eye dam</u>	age/irritation.			
No Infor	mation			
No Infor				
Ingestion	—			
No Infor				
Germ cel No Infor	I mutagenicity.			
Carcinog				
No Infor				
<u>Reprodu</u>	ctive toxicity.			
No Infor	mation			
	arget organ systemic toxicity (single exposure)	<u>).</u>		
No Infor				
Specific 1 No Infor	arget organ systemic toxicity (repeated expose mation	<u>ıre).</u>		
Aspiratio No Infor	<u>n hazard.</u> mation			
Primary I	Route(s) of Entry			
No Infor	mation			

# 12. Ecological Information

## Toxicity.

5.00% 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 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.

### 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:

Limited quantity

## <u>IMDG</u>

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	

# CANADIAN WHMIS:

This MSDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

WHMIS (	Class	D2B					
16. Other Information							
Revision Date: 6/3/2021			Su	New SDS			
Reason for	Reason for revision: No Information						
Datasheet p	: Regulato	ry Departme	ent				
HMIS Ratings:							
Health:	3	Flammability:	N.I.	Physical Hazard:	N.I.	Personal Protection:	N.I.
NFPA Ratings:							
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.