

Safety Data Sheet

1. Identification				
Product Information.	112252, 114339, 119342			
Product Name:	Ultrapac Extreme			
Recommended Use.	Professional Carpet Cleaning			
Uses advised against.	Professional Use Only			
Supplier.	Legend Brands Prochem 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

Acute Toxicity, Inhalation, category 4 Acute Toxicity, Oral, category 4 Serious Eye Damage, category 1 Skin Corrosion, category 1

GHS Pictograms



Signal Word Danger

Unknown Acute Toxicity 3.0% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

Harmful if swallowed. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful if inhaled.

Precautionary Statements - Prevention.

Do not breathe dust/fume/gas/mist/ vapors/spray. Wash face and hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response.

If swallowed: Call a poison center/doctor if you feel unwell.

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 TRIPOLYPHOSPHATE	7758-29-4	25-50
Sodium carbonate	497-19-8	10-25
Sodium Metasilicate	6834-92-0	10-25
Proprietary	mixture	2.5-10
ALCOHOLS, C6 -C12, ETHOXYLATED	68439-45-2	2.5-10
Tetrasodium Pyrophosphate	7722-88-5	1.0-2.5
methyl salicylate	119-36-8	0.1-1.0
Alcohols, C10-14, ethoxylated	66455-15-0	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 Occupation Chemical Name	nal Exposure Limits ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
Contains no substances with o exposure limit values.	occupational			
TLV = Threshold Limit Value TWA = T	me Weighted Average PEL = Permissible	e Exposure Limit STEL = Sho	rt-Term Exposure Limit N.E	. = Not Established
Engineering Measures.				
Ensure adequate ventilatior	n, especially in confined areas.	Showers, eyewash stati	ons, and ventilation sy	ystems.

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.

Physical state	Powder
Appearance	Powder
Color	Red
Odor	Mint
Odor Threshold	No Information
рН	11.7 at 1% solution
Melting/freezing point., °C (°F)	No Information
Flash Point., °C (°F)	No Information
Boiling point/boiling range., °C (°F)	100 - 223 (212 - 433.4)
Evaporation rate	No Information Available
Explosive properties.	No Information
Vapor pressure.	No Information
Vapor density.	No Information
Specific Gravity. (g/cm ³)	1.251
Water solubility.	Soluble
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.	No Information
Density, Ib/gal	10.416

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

LD50 Oral		LD50 Dermal	LC50 Inhalation	n (Vapor)	
1,694.00 m	g/kg	8,230.00 mg/kg			
Component I	nformation.				
<u>CAS-No.</u> 497-19-8 5834-92-0 58439-45-2		te C12, ETHOXYLATED	LD50 Oral 4090 mg/kg Rat 1153 mg/kg Rat N.I.	LD50 Dermal 2002 N.I. 2500	LC50 Inhalation 0.8 mg/l Guinea pig (Dust) N.I. N.I.
7722-88-5	Tetrasodium Pyrop	phosphate	1000 - 3000 mg/kg Rat	N.I.	N.I.
119-36-8	methyl salicylate		890 mg/kg - rat	5005 mg/kg	N.I.
N.I. = No Info	rmation				
No Informati ngestion.	<u>irritation.</u> on <u>r skin sensitization.</u> on	<u>.</u>			
No Informati Germ cell mu					
No Informati					
Carcinogenic No Informati	•				
Reproductive No Informati					
No Informat	on	<u>oxicity (single exposure).</u>			
Specific targe No Informati		oxicity (repeated exposure	<u>ə).</u>		
Aspiration ha No Informati	on				
	<u>e(s) of Entry</u>				

48.02% 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	
Sodium Metasilicate 6834-92-0	-	LC50 96 h Brachydanio rerio 210 mg/L, LC50 96 h Brachydanio rerio 210 mg/L	-

Persistence and degradability.

No data are available on the product itself.

Bioaccumulative potential.

Discharge into the environment must be avoided.

CAS-No. **Chemical Name** methyl salicylate

119-36-8

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

DOT

Shipping Name: Not Regulated

IMDG

Proper Shipping Name: Not regulated

IATA	
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Not regulated

15. Regulatory Information

International Inventories:

TSCA	Complies
DSL	-
DSL/NDSL	Complies
EINECS/ELINCS	-
ENCS	-
IECSC	<u>-</u>
KECI	<u>-</u>
PICCS	-
AIIC	-
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.
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):

2.55

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

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 Name	CAS-No.
Ethylene oxide	75-21-8

16. Othe	r Informat	ion					
Revision Date:		8/1/2022	8/1/2022 Sur			upersedes Date:	New SDS
Reason for revision: No Information							
Datasheet produced by: Regulatory Department			ent				
HMIS Ratir	ngs:						
Health:	3	Flammability:	0	Physical Hazard:	0	Personal Protection:	В
NFPA Rati	ngs:						
Health:	3	Flammability:	0	Instability:	0	Physical & Chemical:	-

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.