

# Safety Data Sheet

1. Identification	
Product Information.	B171 (101023)
Product Name:	Filter Out
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

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

### **GHS** Pictograms

None required.

### Signal Word

Not required.

### Unknown Acute Toxicity

< 0.1% of the mixture consists of ingredient(s) of unknown acute toxicity

3. Composition/Information on Ingredients				
Chemical Name	CAS-No.	<u>Wt. %</u>		
TETRAPOTASSIUM PYROPHOSPHATE	7320-34-5	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 **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 Liquid

Appearance	Clear
Color	Light green
Odor	Floral
Odor Threshold	No Information
рН	10.1
Melting/freezing point., °C (°F)	No Information
Flash Point., °C (°F)	>94 (>201.20)
Boiling point/boiling range., °C (°F)	100 - 2,567 (212 - 4652.6)
Evaporation rate	No Information
Explosive properties.	No Information
Vapor pressure.	No Information
Vapor density.	No Information
Specific Gravity. (g/cm <sup>3</sup> )	1.005
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.	0.1% at full strength
Density, lb/gal	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. Toxicological Information

### Information on toxicological effects.

#### Acute toxicity.

Product Information

No Information

### Component Information.

CAS-No.	Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
7320-34-5	TETRAPOTASSIUM PYROPHOSPHATE	> 2980 mg/kg	> 7940 mg/kg	6 mg/l (Dust)
N.I. = No Info	rmation			
SKIN IRRIT				
Eye damage/ No Informati				
Respiratory o No Informati	r skin sensitization. on			
Ingestion. No Informati	on			
Germ cell mu No Informati	• •			
Carcinogenic No Informati				
Reproductive No Informati	-			
Specific targe No Informati	et organ systemic toxicity (single exposure). on			
Specific targe No Informati	et organ systemic toxicity (repeated exposure on	<u>).</u>		
Aspiration ha No Informati				
Primary Rout No Informati				
12. Ecolog	ical Information			
Taxialta				

### Toxicity.

0.00% 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
TETRAPOTASSIUM PYROPHOSPHATE 7320-34-5	-	LC50 96 h Oncorhynchus mykiss >100 mg/L	EC50 48 h water flea >100 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>

Hazard Class:	Not regulated
IMDG Hazard Class:	Not regulated
<u>IATA</u>	Not regulated

## 15. Regulatory Information

## International Inventories:

TSCA	Complies
DSL	Complies
DSL/NDSL	Complies
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 Commercial 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).

## 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.
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
Chloromethane	74-87-3

16. Othe	r Informa	tion						
Revision Da	ate:	4/29/2022	2		Supersedes Date: 4/29/2			
Reason for	revision:	Product C Substanc 01 - Proc 03 - Com 11 - Toxi	duct Informa	n Changed roduct Properties Chang ation formation on Ingredient iformation		tion(s):		
Datasheet p	produced by	: Regulato	ry Departm	ent				
HMIS Ratir	ngs:							
Health:	0	Flammability:	1	Physical Hazard:	0	Personal Protection:	В	
NFPA Rati	ings:							
Health:	0	Flammability:	1	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.