

1. Identification	
Product Information:	S876
Product Name:	Liquid Slurry
Recommended Use:	Professional Carpet Cleaning
Restrictions on Use:	Professional Use Only
Supplied by:	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:	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 Dam. 1

Symbol(s) of Product



Signal Word Danger

Possible Hazards
< 1% of the mixture consists of ingredient(s) of unknown toxicity</pre>

GHS HAZARD STATEMENTS

Causes serious eye damage.

GHS LABEL PRECAUTIONARY STATEMENTS

Wear protective gloves/protective clothing/eye protection/face protection.

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

3. Composition/Information on Ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>
TETRAPOTASSIUM PYROPHOSPHATE	7320-34-5	10-25
Surfactant blend	CHEM-RSF044	2.5-10
Anionic polymers	CHEM- RSF051-1	1.0-2.5

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid Measures

GENERAL ADVICE: Show this safety data sheet to the doctor in attendance. When symptoms persist or in all cases of doubt seek medical advice.

INHALATION: Move to fresh air. If symptoms persist, call a physician. Immediate medical attention is required.

SKIN CONTACT: If skin irritation persists, call a physician. 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: Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician immediately.

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: Water spray. Dry powder. Alcohol-resistant foam. Carbon dioxide (CO2). Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: High volume water jet.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Hazardous decomposition products formed under fire conditions.

ADVICE FOR FIREFIGHTERS: As in any fire, wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

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 CLEANUP: Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Use personal protective equipment. Remove all sources of ignition.

7. Handling and Storage

HANDLING: Handle in accordance with good industrial hygiene and safety practice.

STORAGE: Keep containers tightly closed in a cool, well-ventilated place. Store in original container.

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	
TETRAPOTASSIUM PYROPHOSPHATE Surfactant blend	N.E.	N.E.	N.E. N.E.	N.E.	
Anionic polymers	N.E.	N.E.	N.E.	N.E.	

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

Personal Protection

RESPIRATORY PROTECTION: In case of insufficient ventilation wear suitable respiratory equipment.

SKIN PROTECTION: Wear suitable protective clothing.

EYE PROTECTION: Safety glasses with side-shields.

OTHER PROTECTIVE EQUIPMENT: No Information

HYGIENIC PRACTICES: See section 7 for more information.

9. Physical and Chemical Properties

Physical State: Appearance: Odor: Specific Gravity: Freeze Point, °C: Solubility in Water: Decomposition temperature, °C	Liquid Clear Citrus 1.200 No Information Soluble No Information	Color: Odor Threshold: pH: Viscosity: Partition Coefficient:	Royal blue No Information 9.02 No Information No Information
Boiling Point, °C:	No Information	Explosive Limits, %:	No Information
Combustibility:	Does not Support Combustion	Flash Point, °C:	>94
Evaporation Rate:	No Information Available	Auto-Ignition Temperature, °C	No Information
Vapor Density:	No Information	Vapor Pressure, mmHg:	No Information

Volatile Organic Compounds (VOC): 0%

10. Stability and Reactivity

REACTIVITY: Stable under normal conditions

STABILITY: Stable under recommended storage conditions

CONDITIONS TO AVOID: Direct sources of heat. Extremes of temperature and direct sunlight.

INCOMPATIBILITY: No Information

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke

11. Toxicological Information

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: SKIN IRRITANT

EFFECT OF OVEREXPOSURE - EYE CONTACT: No Information

EFFECT OF OVEREXPOSURE - INGESTION: No Information

CARCINOGENICITY: No Information

PRIMARY ROUTE(S) OF ENTRY: No Information

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	<u>Oral LD50</u>	Dermal LD50	Inhalation LC50
7320-34-5	TETRAPOTASSIUM PYROPHOSPHATE	> 2980 mg/kg	> 7940 mg/kg	22 mg/l
CHEM- RSF044	Surfactant blend	>2000 mg/kg Rat	1000-2000 mg/kg Rabbit	N.I.
CHEM- RSF051-1	Anionic polymers	11000	2000	1417

N.I. = No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Discharge into the environment must be avoided.

13. Disposal Information

DISPOSAL METHOD: Disposal should be in accordance with applicable regional, national and local laws and regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Use personal protective equipment as required.

14. Transport Information

DOT

Hazard Class: Not regulated

IMDG

Hazard Class:	Not regulated
UN Number:	
Packing Group:	

<u>IATA</u>

Not regulated

15. Regulatory Information

International Inventories:

Complies
Complies
-
-
-
-
-
-
-

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL	Canadian 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 Chemical Substances
AICS	Australian Inventory of Chemical Substances
NZIoC	New Zealand Inventory of Chemical Substances

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical Name	CAS-No.	Weight Percent
Isopropyl alcohol	67-63-0	0.1-1.0
Formaldehyde	50-00-0	<0.1
1,4-DIOXANE	123-91-1	<0.1

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

CALIFORNIA PROPOSITION 65 CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

Chemical Name	CAS-No.
Formaldehyde	50-00-0
1,4-DIOXANE	123-91-1

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information								
Revision Date:		5/4/2018	5/4/2018			Supersedes Date:		
Reason fo	eason for revision: Periodic review							
Datasheet produced by: Regular		Regulatory	Department					
HMIS Rat	ings:							
Health:	3	Flammability:	1	Reactivity:	0	Personal Protection:	В	
NFPA Rat					-			
Health:	3	Flammability:	1	Instability:	0	Physical Hazard:	-	

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.