

Non-hazardous safety data sheet for

P⊔REDUS™ Carpet Cleaner

SECTION 1: Identification

Product Name:

Product Description:

Liquid, water-based

Manufacturer:

Pureous Products, LLC
10930 Switzer Ave, Suite 116
Dallas, TX 75238

Phone Number 1-800-957-0176 Fax Number 972-238-0502

In case of Emergency call: 1-800-957-0176 **Hours of Operation:** 09.00 – 17.00 (local business hours)

SECTION 2: Hazard(s) Identification

Eye Contact: May cause irritation.

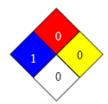
Skin Contact: May cause moderate irritation; large amounts can cause dryness. **Inhalation:** Spray mist may cause some irritation to mucus membranes

Ingestion: May cause upset of gastrointestinal tract

Chronic Hazards: No known chronic hazards. Not listed by NTP, IARC or OSHA as carcinogen

Physical Hazards: May be slippery when wet.

Pictograph:





SECTION 3: Composition/information on ingredients

The OSHA Hazardous communication Standard (29 CFR 1910. 1200) does not require the listing of any ingredient for this product.

Chemical & Common Name	%	CAS No.	OSHA PEL	ACGIHTLV
Water & Inert Ingredients	40-45%	7732-18-5	Not Established	Not Established
Proprietary blend of aqueous silica	58-60%	1344-09-8	Not Established	Not Established
Propylene Glycol	1-2%	57-55-6	Not Established	Not Established
Non-Ionic Surfactant	<1%	68439-46-3	Not Established	Not Established



SECTION 4: First-aid measures

Description of first aid measures:

Eye: In case of contact, immediately flush eyes with plenty of water.

Skin: In case of contact, immediately flush skin.

Inhalation: Remove to fresh air.

Ingestion: If swallowed, give large quantities of water or milk.

Most important symptoms and effects, both acute and delayed:

Eye: No specific symptoms noted.
Skin: No specific symptoms noted.
Inhalation: No specific symptoms noted.
Ingestion: No specific symptoms noted.

Doctor Instructions:

Treat symptomatically

SECTION 5: Fire-fighting measures

Flammable limits: Not combustible.

Extinguishing Media: Compatible with all extinguishing media

Hazards to fire-fighters None

Fire-fighting equipment: Standard issue

Advice for Firefighters:

No specific fire fighting procedures given

SECTION 6: Accidental release measures

Personal protection: Wear appropriate safety gear.

Environmental Hazards: Totally miscible with water. Water will evaporate from spill of this material. Spill cleanup Mop up and rinse with water, then discharge to sanitary sewer in accordance

with federal, state and local regulations or permits.

CERCLA RQ: This no CERCLA Reportable Quantity for this material. If a spill goes off

site, notification of state and local authorities is recommended.

SECTION 7: Handling and storage

Store in plastic tanks or containers in a dry place. Keep in original container.

Storage temperature 0°-60°C (32° - 140°F).

Specific end use for this product is detailed in section 1.



SECTION 8: Exposure controls/personal protection

See Section 2 and Section 4. HMIS Ratings: (scale 0-4) Health = 1, Flammability = 0, Physical Hazard = 0, Protective Equipment = 0

SECTION 9: Physical and chemical properties

Appearance: Liquid Color Water-like.

Odor Essentially odorless pH 10.4 +/- 0.7
Specific gravity 1.030 +/- 0.01
Solubility in water Miscible
Viscosity (CTS) .98

Other Information:

Not relevant

SECTION 10: Stability and reactivity

Stability Stable under normal conditions of use and storage

Reactivity No specific reactivity hazards associated with this product.

Possibility of hazardous reactions Not relevant

Conditions to Avoid Avoid contact with glass in concentrated form Materials to avoid Highly acidic materials may reduce efficiency

Hazardous decomposition productsNone under normal circumstances

SECTION 11: Toxicological information

Health effects: This substance has no evidence of carcinogenic properties

Acute toxicity (Oral):

Not relevant

Acute toxicity (Dermal):

Not relevant

Not relevant

Not relevant

SECTION 12: Ecological information

Ecotoxicity: Not regarded as dangerous for the environment

Acute fish toxicity: Not considered toxic to fish

Persistence and degradability: The product is readily biodegradable

Bioaccumulative potential: The product is not bioaccumulating

Results of PBT and vPvB assessment: This product does not contain any PBT and vPvB substances

Other adverse effects: None known



SECTION 13: Disposal considerations

Classification: Disposed material is not a hazardous waste.

Disposal Method: Recycle container in accordance with federal, state and local regulations.

Flush liquid to sanitary sewer accordance with federal, state and local regulations and permits.

SECTION 14: Transport considerations

DOT UN Status: This material is not regulated for transportation.

SECTION 15: Regulatory information

CERCLA: SARA TITLE III:

TSCA: FDA: No CERCLA Reportable Quantity has been established for this material. Not an extremely hazardous substance under §313 or under §\$311/312. All ingredients of this material are listed on the TSCA inventory.

The use of aqueous silicates are authorized by FDA as a boiler water additive for the production of steam that will contact food pursuant to 21 CFR \$173.310; as a component of matrix coatings on food contact surfaces pursuant to 21 CFR \$175.390(c); as a GRAS substance when migration from cotton fabric used in dry food packaging pursuant to 21 CFR \$182.70; and as a products pursuant to 21 CFR \$182.90.Propylene Glycol has GRAS (generally regarded as safe) by FDA for use as a direct food additive. It is used in oral, injectable and, topical pharmaceuticals. It is in oral, injectable, and topical

pharmaceuticals.

California Prop. 65: Not Listed. We do not knowingly add any Prop. 65 chemical nor do we know

of any impurity in any ingredient that is on the Prop 65 list.

SECTION 16: Other information

Prepared by: Bridget Fontenot

Supersedes revision of: 03/2017

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