

SAFETY DATA SHEET

1. Identification

Product Identifier Resistance

Other means of identification

Product code PCS-3500

Recommended use Stain guard for carpet and upholstery.

Recommended restrictions Professional use only. **Manufacturer/distributor/supplier/importer information**

Company name Professional Cleaning Supply

Address

Tulsa 7925 E 40th St. Suite A

Tulsa, OK 74145

Oklahoma City 4301 SW 21st St.

Oklahoma City, OK 73108

Telephone

Tulsa (918) 250-9000 **Oklahoma City** (405) 681-1822

Emergency phone number PERS (800) 633-8253

24 hour Emergency (800) 633-8253

2. Hazard(s) Identification

Physical hazards Not classified.

Health hazards Skin Irritant Category 3

Eye Irritant Category 2B

Environmental hazards Not classified.

OSHA defined hazards Not listed.

Label elements None.

Signal word Warning.

Hazard statement Causes mild skin irritation.

Causes eye irritation.

Precautionary statement

Prevention Wash hands and exposed skin thoroughly after handling.

Response If skin irritation occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with

water for several minutes. Remove contact lenses if present and easy to do. Continue

rinsing. If eye irritation persists: Get medical advice/attention.

Storage Disposal

Hazard(s) not otherwise

None.

classified (HNOC)

Supplemental information None.

3. Composition/information on ingredients

Mixtures This product contains no hazardous ingredients above reportable

levels.

Mixture Component(s)					
Chemical name	CAS number	Purpose	%		
Water	7732-18-5	Solvent	90-100%		
Acrylic Polymer	PROPRIETARY	Anti-Redisposition Agent	1-5%		
Fluorinated acrylic polymer	PROPRIETARY	Dispersant	0-1%		



Sodium Xylene Sulfonate	1300-72-7	Coupling Agent	0-1%
Hexylene glycol	107-41-5	Solvent	0-1%
Anionic polymer	PROPRIETARY	Dispersant	0-1%
Sodium Bisulfate	7681-38-1	pH Adjuster	<0.1%
DMDM Hydantoin	6440-58-0	Preservative	<0.1%

4. First-aid measures

Inhalation Move to fresh air if irritated.

Skin contact Rinse with water.

Eye contact Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do.

Get medical attention if irritation persists.

Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting. Ingestion

Dermatitis. Rash. May cause an allergic skin reaction.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and

special treatment needed

Provide general support measures and treat symptomatically. Keep victim under

observation. Symptoms may be delayed.

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions

to protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for

firefighters

Self-contained breathing apparatus and full protecting clothing must be worn in case of

Fire-fighting

equipment/instructions

Specific methods

Move containers from fire area if you can do so without risk.

Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate protective equipment and clothing during clean-up. Wear eye/face

protection.

Methods and materials for containment and cleaning up Caution - spillages may be slippery.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent

entry into waterways, sewer, basements or confined areas.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original container for re-use. For waste disposal, see section 13 of the

SDS.

Environmental precautions Avoid discharge into areas not consistent with package labeling.



7. Handling and storage

Precautions for safe handling Avoid contact with eye. Avoid prolonged exposure. Observe good industrial hygiene

practices.

Conditions for safe storage,

including any incompatibilities Store in original tightly closed container. Do not store in extreme conditions.

8. Exposure controls/personal protection

Occupational exposure limits

None

Biological limit values

None

Appropriate engineering

controls

Emergency eye wash stations and showers should be readily accessible.

Individual protection measures, such as personal protective equipment

Avoid contact with eyes. Eye/face protection

Skin protection

Hand protection Users with sensitive skin: wear protective gloves.

Other

Respiratory protection Respiratory protection not required.

Thermal hazards

General hygiene considerations

When using do not smoke or use chewing tobacco. Always observe good personal hygiene

measures, such as washing after handling the material and before eating, drinking, and/or

smoking.

9. Physical and chemical properties

Appearance

Physical State Milky Liquid. Color White/Cream. Odor Characteristic. Odor threshold Not available.

рН 5-6.

Melting/freezing point Not available. Initial boiling point and >212°F (100°C)

boiling range

Flash point >385°F (196°C) **Evaporation rate** Not available. **Flammability** Not available.

Flammability Limits

Upper Not available. Not available. Lower Vapor pressure Not available. Vapor density Not available.

Specific gravity (water=1) 1.01

Solubility in water Dispersible. Not available. **Partition coefficient**



(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature Decomposes on heating.

Viscosity Not available.

10. Stability and reactivity

Reactivity This product is stable and non-reactive under normal conditions of use.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Heat, flames can cause product to decompose.

Incompatible materials None.

Hazardous decomposition Carbon dioxide, carbon monoxide.

products

11. Toxicological information

Information on likely routes

of exposure

IngestionExpected to be a low ingestion hazard.InhalationExpected to be a low inhalation hazard.Skin contactProlonged skin contact causes irritation.

Eye contact Repeated and/or prolonged eye contact causes eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

sical, chemical and

Acute toxicity Not established.

Product - Resistance (CAS mixture)				
Exposure Classification	Route and Species	LD ₅₀		
Acute	Oral, rat	>5,000 mg/kg estimated		
*Estimates for product may be based on additional component data not shown				

Dermatitis. Rash. May cause an allergic skin reaction.

Skin corrosion/irritation Causes mild skin irritation.
Serious eye damage/ Causes eye irritation.

irritation

Respiratory sensitizationNot classified.Skin sensitizationNot classified.Germ cell mutagenicityNot classified.

Carcinogenicity Not considered a carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not Listed.

Reproductive toxicity Not classified. Specific target organ toxicity Not classified.

- single exposure

Specific target organ toxicity Not classified.

- repeated exposure

Aspiration hazard Not considered an aspiration hazard.



12. Ecological information

Ecotoxicity No data available. **Persistence and** Not available.

degradability

Bioaccumulative potential Potential to bioaccumulate is low.

Mobility in soilNot available.Other adverse effectsNot available.

13. Disposal considerations

Disposal instructions Dispose of in accordance with local regulations.

Local disposal regulations None.

Waste from residues/unused

product

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe

manner. (see: Disposal instructions).

Contaminated packaging Empty containers should be rinsed with water and recycled.

14. Transport information

DOT

Not regulated as dangerous goods.

15. Regulatory information

US federal regulations

SARA 302 Extremely hazardous substance

Not listed.

SARA 304 Emergency release notification

Not listed.

SARA 311/312 Hazard Categories

Immediate Hazard - Yes

Delayed Hazard - No

Fire Hazard - No

Pressure Hazard - No

Reactivity Hazard - No

SARA 313 (TRI reporting)

Not listed.

California Proposition 65



WARNING

This product can expose you to chemicals including Formaldehyde which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

16. Other information, including date of preparation or last revision

Issue date 3/12/2015



Revision date

12/7/2020

Version #

2

HMIS® ratings

Health: 1 Flammability: 0 Physical hazard: 0



NFPA ratings

Health: 1 Flammability: 0 Instability: 0



Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified by the text.

Revision information

First issue