

# **SAFETY DATA SHEET**

#### 1. Identification

Product Identifier Cucumber Fusion

Other means of identification

Product code PCS-1786

**Recommended use** Concentrated water soluble deodorizer.

Recommended restrictions None.

Manufacturer/distributor/supplier/importer information

Company name Professional Cleaning Supply

**Address** 

Tulsa 7925 E 40<sup>th</sup> St. Suite A

Tulsa, OK 74145

Phone (918) 250-9000

Oklahoma City 4301 SW 21st St.

Oklahoma City, OK 73108

Phone (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 No

classified (HNOC)

None.

Supplemental information None.

# 3. Composition/information on ingredients

Mixture Component(s)			
Chemical name	CAS number	Purpose	%
Water	7732-18-5	Water	80-90%
Alcohol C8-12, ethoxylated			
propylated	68603-25-8	Surfactant	5-10%

|--|

Dipropylene glycol	25265-71-8	Solvent	1-5%
Fragrance	PROPRIETARY	Fragrance Component	1-5%
Isopropanol	67-63-0	Solvent	1-5%
Stabilizer	PROPRIETARY	Stabilizer	1-5%
Fatty Acid Amine Complex	PROPRIETARY	Deodorizing Agent	0-1%
Diammonium EDTA	20824-56-0	Chelating Agent	<0.1%
Disodium			
cocamphodipropionate	68604-71-7	Surfactant	<0.1%
Triethanolamine	102-71-6	Detergent Additive	<0.01%
cis-N-(3-Chloroallyl)-			
Hexaminium Chloride	51229-78-8	Preservative	<0.001%

#### 4. First-aid measures

**Inhalation** Move to fresh air. Call a physician if symptoms develop or persist.

**Skin contact** Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions.

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

Get medical attention. Eye wash stations should be located in work area.

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

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.

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

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 (CO<sub>2</sub>).

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment

and precautions for

firefighters
Fire-fighting

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

equipment/instructions

**Specific methods**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 Caution – spillages may be slippery. containment and cleaning up

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** Do not release into the environment (see section 12). Avoid discharge into areas not

consistent with package labeling.

# 7. Handling and storage

Precautions for safe handling Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate

personal protective equipment. 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

US OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value
2-propanol	STEL	500 ppm
	TWA	400 ppm

**US ACGIH Threshold Limit Values** 

 Components
 Type
 Value

 2-propanol
 STEL
 400 ppm

 TWA
 200 ppm

## **Biological limit values**

**ACGIH Biological Exposure Indices** 

Components	Value	Determinant	Species	Sampling Time
2-propanol	40 mg/L	Acetone	Urine	End of shift at end of
				workweek.

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.

#### Individual protection measures, such as personal protective equipment

Eye/face protection

Avoid contact with eyes. Wear safety glasses with side shields (or goggles).

Skin protection

**Hand protection** Wear appropriate chemical resistant gloves.

**Other** None

**Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment. **Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

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. Routinely wash work clothing and protective equipment to remove contaminants.

Contaminated work clothing should not be allowed out of the workplace.



### 9. Physical and chemical properties

**Appearance** 

Physical State Liquid.
Color Colorless.

Odor Cucumber melon.
Odor threshold Not available.

pH 6-8

Melting/freezing point 32°F (0°C)
Initial boiling point and >212°F (100°C)

boiling range

Flash point >212°F (100°C)
Evaporation rate Not available.
Flammability Not available.

**Flammability Limits** 

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

Specific gravity (water=1)0.99Solubility in waterSoluble.Partition coefficientNot available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature Not available.

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 Strong acids, strong bases, strong oxidizing agents.

**Hazardous decomposition** 

products

Aldehydes, ketones, organic acids.

#### 11. Toxicological information

Information on likely routes

of exposure

IngestionExpected to be a low ingestion hazard.InhalationExpected to be a low inhalation hazard.

Skin contactRepeated and/or prolonged skin contact may cause slight irritation.Eye contactCauses eye irritation. Prolonged eye contact may cause severe irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Dermatitis. Rash. May cause an allergic skin reaction.

Acute toxicity Not established.

**Product** Cucumber Fusion (CAS mixture)



Exposure Classification	Route and Species	LD <sub>50</sub>	
Acute	Oral, rat	13,700 mg/kg (estimated)	
*Estimates for product may be based on additional component data not shown			

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

irritation

Respiratory sensitization Not classified. Skin sensitization Not classified. Not classified. Germ cell mutagenicity

Carcinogenicity Not considered a carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not Listed.

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

- single exposure

Specific target organ toxicity

repeated exposure

Not classified.

**Aspiration hazard** Not considered an aspiration hazard.

### 12. Ecological information

Ecotoxicity			
Product Cucumber Fusion (CAS mixture)			
Aquatic Receptor	Species	Test Thresholds	
Crustacea	Daphnia magna	EC <sub>50</sub> (48-hr): 24 mg/L (estimated)	
Fish	Fathead	LC <sub>50</sub> (96hr): 250 mg/L (estimated)	
*Estimates for product may be based on additional component data not shown			

Persistence and degradability Alcohol ethoxylates are considered readily biodegradable.

No data available. **Bioaccumulative potential** Mobility in soil Not available. Other adverse effects Not available.

### 13. Disposal considerations

**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

contents/container in accordance with local/regional/national/international regulations. Do

not release to the environment.

Local disposal regulations

Dispose in accordance with all applicable regulations. 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 taken to an approved waste handling site for recycling or

disposal. Since emptied containers may contain product residue, follow label warnings even

after container is emptied.

# 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

This mateiral is not known to contain any chemicals curretnly listed as carcinogens or

reproductive toxins. For more information go to , www.P65Warnings.ca.gov

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

 Issue date
 6/8/2017

 Revision date
 11/25/2020

Version # 3

HMIS® ratings Health: 1

Flammability: 0 Physical hazard: 0



PERSONAL PROTECTION

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 t

**Revision information**