# **SAFETY DATA SHEET**



#### 1. Identification

Product Identifier Odor Ban-Fresh Scent

Other means of identification

Product code CCL-1740

**Recommended use** Concentrated water soluble deodorizer.

Recommended restrictions None.

Manufacturer/distributor/supplier/importer information

Company name CCL Supply
Address 900 N Hwy Y

Plattsburg, MO 64477

Telephone (877) 588-8999

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

classified (HNOC)

None.

**Supplemental information** 

None.

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	CAS number	%
Alcohol C12-C16, ethoxylated	68551-12-2	1-10
2-propanol	67-63-0	1-5
Fragrance	Proprietary	1-5
Other components below reportable levels		80-100

#### 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.

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

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.

Most important

symptoms/effects, acute and

delayed

Dermatitis. Rash. May cause an allergic skin reaction.

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

None known.

protection.

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.

Fire-fighting

equipment/instructions

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

Specific methods General fire hazards

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

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

No unusual fire or explosion hazards noted.

### 6. Accidental release measures

Personal precautions, protective equipment and

Caution - spillages may be slippery.

emergency procedures Methods and materials for 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

**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
 Type
 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** 

ComponentsValueDeterminantSpeciesSampling Time2-propanol40 mg/LAcetoneUrineEnd 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 StateLiquid.ColorBlue.OdorFresh.

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 temperatureNot available.Decomposition temperatureNot available.ViscosityNot 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** Aldehydes, ketones, organic acids.

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 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	Route and Species	LD <sub>50</sub>
Odor Ban-Fresh Scent (CAS mixture)		
Acute	Oral, rat	13,700 mg/kg estimated

<sup>\*</sup>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 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**

Product	Species	Test Results
Odor Ban-Fresh Scent (CAS	mixture)	
Aquatic		
Crustacea	Daphnia	EC <sub>50</sub> (48hr): 24 mg/L estimated
Fish	Fathead	LC <sub>50</sub> (96hr): 250 mg/L estimated

<sup>\*</sup>Estimates for product may be based on additional component data not shown

**Persistence and degradability** Alcohol ethoxylates are considered readily biodegradable.

Bioaccumulative potentialNo data available.Mobility in soilNot available.Other adverse effectsNot 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.

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

 Issue date
 2/9/2015

 Revision date
 10/3/2017

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** Hazard identification, composition/information on ingredients.