

1. Identification

Product Identifier Abracadabra

Other means of identification

Product code BJS-3600

Recommended use Concentrated anti-foaming agent.

Recommended restrictions None.

Manufacturer information

Company nameBoettcher Janitor Service & Supply

Address PO Box 371

Republic, MO 65738

Telephone (417) 732-7004

Emergency phone number PERS (800) 633-8253

24-hour Emergency (800) 633-8253

2. Hazard(s) Identification

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.
OSHA defined hazards Not listed.

Label elements

Signal word None.

Hazard statement This mixture does not meet the criteria for classification.

Precautionary statement

Prevention Observe good industrial hygiene practices.

Response Wash hands well after handling.

Storage No special provision

Disposal No special provision

Hazard(s) not otherwise

classified (HNOC)

None.

Supplemental information None.

3. Composition/information on ingredients

Mixture Component(s)

This product contains no GHS-classifiable hazardous ingredients over reportable levels.

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.

IngestionRinse mouth. Get medical attention if symptoms occur.Most importantDermatitis. Rash. May cause an allergic skin reaction.

symptoms/effects, acute and

delayed

Provide widespread support measures and treat symptomatically. Keep victim under

medical attention and observation. Symptoms may be delayed.

special treatment needed

Indication of immediate



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

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

Unsuitable extinguishing

media

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment

and precautions for firefighters

fir

Fire-fighting

Specific methods

equipment/instructions

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

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

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, absorbent wipes). Clean surface

thoroughly with water 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

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

ComponentsTypeValuePropylene GlycolTWA10 mg/m³

US ACGIH Threshold Limit Values

None.

Biological limit values

None

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Appropriate engineering

controls

Emergency eye wash stations and showers should be readily accessible.

Individual protection measures, such as personal protective equipment

Eye/face protection Avoid contact with eyes. Wear safety glasses.

Skin protection

Hand protection The use of gloves impervious to the specific material managed is advised to prevent skin

contact.

Other None.

Respiratory protection Respiratory protection not required for prescribed use of this product

Thermal hazards None.

General hygiene When using do not smoke or use chewing tobacco. Always observe good personal hygiene considerations measures, such as washing after managing the material and before eating, drinking, and/or

smoking.

9. Physical and chemical properties

Appearance

Physical State Milky liquid Color White.

Odor Characteristic Odor threshold Not available.

рΗ 7-8

Melting/freezing point Not available.

Initial boiling point and

boiling range

>212°F (100°C)

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

Flammability Limits

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

Specific gravity (water=1) 1.00 Solubility in water Soluble. **Partition coefficient** Not available.

(n-octanol/water)

Not available.

Auto-ignition temperature Decomposition temperature Not available. Not available. Viscosity

10. Stability and reactivity

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

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

products

Carbon dioxide, carbon monoxide.

11. Toxicological information

Information on routes of

exposure

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

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

Symptoms related to the physical, chemical, and toxicological characteristics

Dermatitis. Rash. May cause an allergic skin reaction.

Acute toxicity Not established.

Product Abracadabra (CAS mixture)			
Exposure Classification	Route and Species	LD ₅₀ /LC ₅₀	
Acute	Oral, rat	> 13,000 mg/kg (estimated)	
*Estimates for product may be based on additional component data not shown			

Skin corrosion/irritationNot classified.Serious eye damage/ irritationNot classified.Respiratory sensitizationNot classified.Skin sensitizationNot classified.Germ cell mutagenicityNot classified.

Carcinogenicity Not considered a carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Reproductive toxicity

Specific target organ toxicity – single exposure

Specific target organ toxicity – repeated exposure

Not classified.

Not classified.

Aspiration hazard Not considered an aspiration hazard.

12. Ecological information

Ecotoxicity			
Product Abracadabra (CAS mixture)			
Aquatic Receptor	Species	Test Threshold	
Fish	Oncorhynchus mykiss	LC ₅₀ (96-hr): > 15,000 mg/L (estimated)	
*Estimates for product may b	e based on additional component data no	t shown	

Persistence and degradability

Not available. Chemicals of this class are readily degraded in an open aerobic environment

Bio-accumulative potential

Potential to bio-accumulate is low.

Mobility in soil

Not available. Chemicals of these classes are highly water soluble and will partition readily to water and weakly to particles in low-clay soil matrices. They are expected to exhibit

moderate to high mobility in saturated and semi-saturated soils

Other adverse effects Not available.

13. Disposal considerations

Disposal instructions Dispose of in accordance with local regulations.

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Local disposal regulations None. As packaged, this product is not believed to meet criteria defining RCRA hazardous

wastes when disposed. (40 CFR Part 261, Subpart C). Before selecting disposal method, ensure that the waste materials have been accurately assessed and, as necessary,

evaluated to confirm regulatory status.

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

USDOT 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 - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to

threshold determination and Safe Harbor notification (3/2022).

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

 Issue date
 3/29/2021

 Revision date
 9/30/2022

Version #

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

General format update to reflect formula more accurately; Refine composition table, amend physical data; Update toxicology thresholds and environmental fate information; Text clarification amendments Sections 5,6,8,9 and 12. PPE recommendation updated.