# **Safety Data Sheet**

7/26/2022 Issue date:

# **Section 1: Product and Company Information**

**BEN E KEITH Freedom Bioactive Floor Cleaner Product Identifier:** 

Product Code/SKU: BEK700718. BEK700718

Recommended Use: Bio active floor cleaner concentrate Restrictions on Use: Use according to label directions Product Dilution Information Add concentrate to water

**American Chemical Systems II, LLC** Manufacturer:

> 2520 South Sheridan St. Wichita, KS USA 67217

(800)889-3489

americanchemicalsystems.com

**Emergency Telephone:** Chemtrec 1-800-424-9300 USA and Canada

## Section 2: Hazard Identification

Product as Sold

GHS Classification: Harmful if swallowed

**GHS Labeling Element** 

Signal Word: Warning

Symbol:

Storage:

**Hazard Statement:** Harmful if swallowed

**Precautionary Statements:** 

Wash hands with water after Prevention:

handling

Response:

If swallowed: Rinse mouth, do not induce vomiting. If on skin: Wash with water, remove contaminated

Inhalation: Remove person to fresh air - administer

artificial respiration if not breathing.

Flush continuously with water - remove If in eye: contacts and continue flushing with water.

Seek medical assistance if symptoms persist.

Treatment: Keep product stored in original container, in

an upright position, with container tightly

Disposal: Dispose of contents/container according to

local/regional regulations.

Other Hazards: None known

#### Section 3: Composition/Information on Ingredients

**Product as Sold** 

Substance/Mixture: Mixture

Chemical name **Product Identifier** 

Within the current knowledge of the manufacturer and in the concentrations applicable, there are no hazardous ingredients that would require reporting.

# Section 4: First Aid Measures

First Aid Measures: **Product as Sold** 

General: Never give anything by mouth to an

unconscious person. If you feel unwell, then

seek medical assistance.

If swallowed: Rinse mouth, do not induce vomiting. If on skin: Wash with water, remove contaminated

clothing.

Inhalation: Remove person to fresh air - administer

artificial respiration if not breathing.

If in eye: Flush continuously with water - remove

contacts and continue flushing with water.

Treatment: Seek medical assistance if symptoms persist.

Important Symptoms and Effects, both Acute and Delayed

Symptoms/Injuries: Effects of exposure may be delayed.

If swallowed: Ingestion may harmful.

If on skin: No known effects. Rinse with water. Inhalation: No special measures required. Treat

symptomatically.

If in eye: Rinse with water. Remove contacts. Continue

rinsing.

Recommendation: Seek medical assistance if symptoms persist

or concerns are present.

First Aid Providers All first aid providers should receive proper training before performing any first aid act

that would involve personal risk. Wash contaminated clothing with water thoroughly

before removal or wear gloves.

## **Section 5: Firefighting Measures**

Suitable Fire Extinguishing

Media: No special media necessary. Use extinguishing media appropriate for surrounding fire.

Special Hazards: Product is non flammable and is not explosive.

Advice for Firefighters: Exercise caution when fighting any chemical fire. Use a water spray to cool containers.

Do not enter fire area without proper protective equipment, including respiratory

protection.

#### **Section 6: Accidental Release Measures**

Personal Precautions: Initiate company's spill procedures. Do not walk through or touch spilled product. Do not

get on skin, in eyes, or on clothing. Put on appropriate personal protection equipment.

Environmental Precautions: Avoid runoff into public waterways, sewers, or onto soil.

Methods for Clean Up: Follow company's spill procedures. Put on appropriate protective clothing. Neutralize/

absorb spilled product with inert material. Dispose of inert material by placing in suitable container. Dispose of waste safely. Rinse with water for a final clean up.

## **Section 7: Handling and Storage**

**Precautions for Safe** 

Handling: Do not get on skin, in eyes, or on clothing. Do not breathe vapor or mist. Do not handle

until all safety procedures have been read and understood. Wash hands and other

exposed areas with soap and water after handling.

Conditions for Safe Storage: Keep product in original container, in an upright position, with container tightly closed.

Keep out of reach of children.

## Section 8: Exposure Controls/Personal Protection

Control parameters:

Ingredient Name Exposure Limits

None None

**Product as Sold** 

Engineering Controls: Use adequate ventilation. Keep vapor/fumes

below statutory limits. Provide availability to water to flush skin or eyes in case of

exposure.

Personal Protection:

Hand protection: None needed under normal use conditions Eye protection: None needed under normal use conditions Skin protection: None needed under normal use conditions Respiratory protection: None needed under normal use conditions

General: Wash hands, face, and arms after handling chemical products and before eating, drinking,

# **Section 9: Physical and Chemical Properties**

**Product as Sold** 

Physical state: Liquid Color: Blue Odor: Floral pH: 7 - 9

**Evaporation rate:** No data available Melting point: No data available Freezing point: No data available **Boiling point:** No data available Flash point: No data available **Explosion limits:** No data available No data available Flammability (solid/gas): No data available Vapor pressure: Vapor density: No data available Relative density: >1 (water=1) Solubility: No data available Decomposition temperature: No data available

# **Section 10: Stability and Reactivity**

Reactivity: Product is not reactive

Chemical stability: Stable.

Hazardous Reactions: Hazardous polymerization will not occur under normal use conditions.

Conditions to Avoid: Direct sunlight. Extreme temperatures.
Incompatible Materials: Strong acids. Strong bases. Strong oxidizers.

Hazardous Decomposition Under normal conditions of storage and use, hazardous decomposition products should

Products: not occur.

## **Section 11: Toxicological Information**

Routes of Exposure: Ingestion. Skin contact. Inhalation. Eye contact.

**Product as Sold** 

Symptoms: Ingestion: Ingestion may be harmful.

Skin Contact: No known effects or critical hazards
Inhalation: No known effects or critical hazards
Eye Contact: No known effects or critical hazards

Acute Toxicity: Ingestion: Ingestion my be harmful

Skin Contact: No known effects or critical hazards
Inhalation: No known effects or critical hazards
Eye Contact: No known effects or critical hazards

Toxicity Data: None noted for this product

Carcinogenicity: No known effects or critical hazards Reproductivity: No known effects or critical hazards

#### **Section 12: Ecological Information**

Toxicity: Exposure Species

None noted for this product

Persistence and degradability:
Bioaccumulative potential:
Mobility in Soil:
Other adverse effects:

Not established
Not established
Not established
None noted

#### Section 13: Disposal Considerations

#### **Product as Sold**

Disposal methods: Dispose of waste in accordance with local, regional, and national regulations

# Section 14: Transport Information

In accordance with: ICAO/IATA/DOT/TDG

#### **Product as Sold**

DOT Classification: Not regulated DOT Shipping name: Not regulated Class: None

Packing Group: None

Bulk Transport: See shipping documents for specific transportation information

Marine Pollutant: No

# **Section 15: Regulatory Information**

**US Federal Regulations:** 

TSCA 8(b) Inventory

SARA 304

No chemicals subject to reporting

SARA 311/312

No chemicals subject to reporting

SARA 302

No chemicals subject to reporting

SARA 313

No chemicals subject to reporting

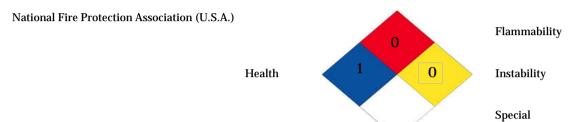
No chemicals subject to reporting

# **Section 16: Other Information**

#### **Product as Sold**

Hazardous Material Information System:





The information provided in this SDS Safety Data Sheet is correct to the best of knowledge, information, and belief at this date of publication. The information given is designed only as a guide for safe usage, handling, transporting, storage, disposal and is not to be considered a warranty or quality specification. No warranty, either express or implied, is made to the completeness or continuing accuracy of this information.