Safety Data Sheet

Issue date: 07/26/2022 **Section 1: Product and Company Information BEN E KEITH Glass Cleaner Concentrate Product Identifier:** Product Code/SKU: BEK16001601 **Recommended Use:** Concetrated glass cleaner **Restrictions on Use:** Use only for purpose found on label. **Product Dilution Information** Normal usage range 2.0% to 8.0% Manufacturer: **American Chemical Systems II, LLC** 2520 South Sheridan St. Wichita, KS USA 67217 (800)889-3489 americanchemicalsystems.com Chemtrec 1-800-424-9300 USA and Canada **Emergency Telephone: Section 2: Hazard Identification Product as Sold Product at use Dilution** GHS Classification: Flammable liquid Not classified Harmful if swallowed **GHS Labeling Element** Signal Word: Danger No signal word Symbol: No symbol Flammable liquid No known significant effects or Hazard Statement: Harmful if swallowed hazards **Precautionary Statements:** Prevention: Wear protective clothing, gloves, and eye Wash hands with water after and face protection. handling **Response:** If swallowed: Seek medical assistance if Rinse mouth, do not induce vomiting. If on skin: Wash with water, remove contaminated symptoms persist. 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. Keep product stored in original container, in Storage: an upright position, with container tightly closed. Dispose of contents/container according to Disposal: Dispose of contents/container according to local/regional regulations. local/regional regulations. Other Hazards: None known None known Section 3: Composition/Information on Ingredients

		Product as Sold		Product at use Dilution
Substance/Mixture:	Mixture			
Chemical name		Product Identifier	%	
Isopropyl Alcohol		CAS 67-63-0	5 - 15%	Within the current knowledge of the
				manufacturer and in the concentrations

There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, are classified as hazardous to health or to the environment and hence require reporting in this section. Concentration percentages are being Within the current knowledge of the manufacturer and in the concentrations applicable, there are no hazardous ingredients that would require reporting. given as a claim for a trade secret is being made.

Section 4: First Aid			
First Aid Measures:	Product as Sold	Product at use Dilution	
General:	Never give anything by mouth to an	Never give anything by mouth to an	
	unconscious person. If you feel unwell, then	unconscious person. If you feel unwell,	
	seek medical assistance.	then seek medical assistance.	
If swallowed:	Rinse mouth, do not induce vomiting.	Seek medical assistance if symptoms persist.	
If on skin:	Wash with water, remove contaminated No known effect after skin contact. Rins		
	clothing.	w/ water.	
Inhalation:	Remove person to fresh air - administer	No specific measures required.	
	artificial respiration if not breathing.		
If in eye:	Flush continuously with water - remove	No know effect with eye contact. Flush with	
	contacts and continue flushing with water.	water.	
Treatment:	Seek medical assistance if symptoms persist.		
important Symptoms and Effe			
Symptoms/Injuries:	Causes severe skin burns and eye damage.		
	Effects of exposure may be delayed.		
If swallowed:	Ingestion is likely to be harmful and have	Seek medical assistance if symptoms persist.	
	adverse health effects.		
If on skin:	Causes skin burns.		
Inhalation:	Symptoms may cause irritation to the		
	respiratory tract.		
If in eye:	Causes eye damage.		
Recommendation:	Seek medical assistance if symptoms persist	Seek medical assistance if symptoms persist	
	or concerns are present.	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: Firefighti	ng Measures		
Suitable Fire Extinguishing			
Media:	No special media necessary. Use extinguishing	media appropriate for surrounding fire.	
Special Hazards:	Flammable but is an aqueous solution.		
Advice for Firefighters:	Exercise caution when fighting any chemical fire		
	Do not enter fire area without proper protective	e equipment, including respiratory	
	protection.		
Section 6: Accidenta	al Release Measures		
Personal Precautions:	Initiate company's spill procedures. Do not wal	k through or touch spilled product. Do not	
	get on skin, in eyes, or on clothing. Put on app	ropriate personal protection equipment.	
Environmental Precautions:	Avoid runoff into public waterways, sewers, or o	onto soil.	
Methods for Clean Up:	Follow company's spill procedures. Put on app	ropriate protective clothing. Neutralize/	
	absorb spilled product with inert material. Dispose of inert material by placing in		
	suitable container. Dispose of waste safely. Ri		
Section 7: Handling	and Storage		
Precautions for Safe	Do not get on skin, in eyes, or on clothing. Do r	not breathe vapor or mist. Do not handle	
Handling:	until all safety procedures have been read and understood. Wash hands and other		
- mining.	exposed areas with soap and water after handli		
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		
Isopropyl Alcohol	USA ACGIH Ceiling 400 ppm		
sopropji i neonor			

Isopropyl Alcohol	USA ACGIH Ceiling	g 400 ppm
	OSHA PEL (TWA)	200 ppm
	Product as Sold	Product at use Dilution
Engineering Controls:	Use adequate ventilation. Keep vapor/fumes	Normal ventilation should be adequate
	below statutory limits. Provide availability	to control vapor/fumes.
	to water to flush skin or eyes in case of	
	exposure.	
Personal Protection:		

Hand protection:	Wear chemical resistant gloves	None needed under normal use conditions	
Eye protection:	Use chemical splash goggles. For severe exposure, wear face shield.	None needed under normal use conditions	
Skin protection:	Wear suitable protective clothing.	None needed under normal use conditions	
Respiratory protection:		None needed under normal use conditions	
	intended use of this product.		
General:	Wash hands, face, and arms after handling chemical products and before eating, drinking,		
	or using restroom. Wash contaminated clothing before wearing again.		

Section 9: Physical and Chemical Properties

		Product as Sold	Product at use Dilution		
Physical stat	e:	Liquid			
Color:		Blue	Blue		
Odor:		Chemical	Chemical		
pH:		8 - 10	8 - 10		
Evaporation	rate:	No data available			
Melting poin	it:	No data available			
Freezing poin	nt:	No data available			
Boiling point	t:	No data available			
Flash point:		No data available			
Explosion lir	nits:	No data available			
Flammability	y (solid/gas):	No data available			
Vapor pressi	ire:	No data available			
Vapor densit	y:	No data available			
Relative dens	sity:	>1 (water=1)			
Solubility:	-	No data available			
Decompositi	on temperature:	No data available			
a	1.00. 1.5				

Section 10: Stability and Reactivity

Reactivity:	No hazard.
Chemical stability:	Stable.
Hazardous Reactions:	Hazardous polymerization will not occur.
Conditions to Avoid:	Heat, sparks, open flame, and hot surfaces.
Incompatible Materials:	Mix only with water.
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	Product at use Dilution
Symptoms:	Ingestion:	Adverse effects: stomach pains	No specific data
	Skin Contact:	Adverse effects: irritation, redness, blisters	No specific data
	Inhalation:	Adverse effects: cough, respiratory irritation	No specific data
	Eye Contact:	Adverse effects: redness, watering, irritation	No specific data
Acute Toxicity:	Ingestion:	May cause burns to mouth, throat, stomach	No known effects or critical hazards
	Skin Contact:	May cause skin burns	No known effects or critical hazards
	Inhalation:	May cause respiratory irritation	No known effects or critical hazards
	Eye Contact:	May cause serious eye damage.	No known effects or critical hazards
Toxicity Data:			
	No test data on	mixture	

Carcinogenicity: Reproductivity:

No known effects or critical hazards No known effects or critical hazards

Section 12: Ecological Information

Toxicity:

10/ileity:			
No test data on mixture			
Persistence and degradability:	Not established		
Bioaccumulative potential:	Not established		
Mobility in Soil:	Not established		
ther adverse effects: None noted			
Section 13: Disposal Considerations			

Disposal methods:

Product as Sold

Dispose of waste in accordance with local,

Product at use Dilution Diluted product may be drained to sanitary

	regional, and national regulations	sewer. Discard empty container into trash.	
Section 14: Transport	Information		
In accordance with: ICAO/IA	TA/DOT/TDG		
	Product as Sold	Product at use Dilution	
DOT Classification:	Not regulated	Product not to be transported in this	
DOT Shipping name:	Not regulated	manner	
Class:			
Packing Group:			
Bulk Transport:	See shipping documents for specific	c transportation information	
Marine Pollutant:	No		
Section 15: Regulate	ory Information		
US Federal Regulations:	•		
TSCA 8(b) Inventory	All components are lis	ted or exempted	
SARA 304	No chemicals subject t	o reporting	
SARA 311/312	Acute health hazard		
SARA 302	No chemicals subject t	o reporting	
SARA 313	No chemicals subject to reporting		
Section 16: Other Ir	nformation		
	Product as Sold	Product at use Dilution	
Hazardous Material Informat	ion System:		
Health		2 Health 0	
Flammability	r	2 Flammability 0	
Physical Haz	ards	0 Physical Hazards 0	
National Fire Protection Asso	ciation (U.S.A.)		
		Flammability	
		2	
	Health 🧹	2 0 Instability	
		Special	
		\sim	

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.