Safety Data Sheet

	Issue date: 2/1/2016
Section 1: Product a	nd Company Information
Product Identifier:	Glass Cleaner
Product Code/SKU:	19001901
Recommended Use:	Glass Cleaner
Restrictions on Use:	Use only for purpose found on label.
Product Dilution Information	Product is ready to use
Manufacturer:	American Chemical Systems II, LLC
	3505 W. 29th Street South
	Wichita, KS USA 67217
	(800)889-3489
	americanchemicalsystems.com
Emergency Telephone:	Chemtrec 1-800-424-9300 USA and Canada
Section 2: Hazard Id	entification
	Product as Sold
GHS Classification:	Harmful if swallowed
GHS Labeling Element	^
Signal Word:	Danger
Symbol:	
Hazard Statement:	Harmful if swallowed
Precautionary Statements:	
Prevention:	Wear protective clothing, gloves, and eye and face protection.
Response:	
If swallowed:	Rinse mouth, do not induce vomiting.
If on skin:	Wash with water, remove contaminated
Inhalation:	clothing. Remove person to fresh air - administer
minalation.	artificial respiration if not breathing.
If in eye:	Flush continuously with water - remove
-5	contacts and continue flushing with water.
Treatment:	Seek medical assistance if symptoms persist.
Storage:	Keep product stored in original container, in
	an upright position, with container tightly closed.
Disposal:	Dispose of contents/container according to
Disposal.	local/regional regulations.
Other Hazards:	None known
Section 3: Compositi	ion/Information on Ingredients Product as Sold
Substance/Mixture:	Mixture
Substance/ whithe:	

Substance/Mixture:	Mixture	
Chemical name	Product Identi	fier %
Isopropyl Alcohol	CAS 67-63-0	0 - 6%

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 given as a claim for a trade secret is being made.

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 Effe				
Symptoms/Injuries:	Causes severe skin burns and eye damage.			
If	Effects of exposure may be delayed.			
If swallowed:	Ingestion is likely to be harmful and have			
If on alting	adverse health effects.			
If on skin: Inhalation:	Causes skin burns. Symptoms may cause irritation to the			
Inhalation:	Symptoms may cause irritation to the respiratory tract			
If in over	respiratory tract. Causes eve damage			
If in eye: Recommendation:	Causes eye damage. Seek medical assistance if symptoms persist			
necommentation.	Seek medical assistance if symptoms persist or concerns are present.			
First Aid Providers	or concerns are present. All first aid providers should receive proper training before performing any first aid act			
i not mu i tovidëlo	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. Use a water spray to cool containers.			
	Do not enter fire area without proper protective equipment, including respiratory			
	protection.			
Section 6: Accidenta	I 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	Do not get on skin, in eyes, or on clothing. Do not breathe vapor or mist. Do not handle			
Handling:	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.			
Contine O. F				
_	Controls/Personal Protection			
Control parameters:				
Ingredient Name	Exposure Limits			
Isopropyl Alcohol	USA ACGIH Ceiling 400 ppm			
	OSHA PEL (TWA) 200 ppm			
	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				

Personal Protection:

Hand protection:	Wear chemical resistant gloves
Eye protection:	Use chemical splash goggles. For severe
	exposure, wear face shield.
Skin protection:	Wear suitable protective clothing.
Respiratory protection:	Not necessary under normal operating and
	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
Physical state:	Liquid
Color:	Blue
Odor:	Chemical
pH:	8 - 10
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
Flammability (solid/gas):	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Relative density:	>1 (water=1)
Solubility:	No data available
Decomposition temperature:	No data available

Section 10: Stability and Reactivity

3	
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
Symptoms:	Ingestion:	Adverse effects: stomach pains
	Skin Contact:	Adverse effects: irritation, redness, blisters
	Inhalation:	Adverse effects: cough, respiratory irritation
Eye Contact:		Adverse effects: redness, watering, irritation
Acute Toxicity: Ingestion:		May cause burns to mouth, throat, stomach
Skin Contact:		May cause skin burns
Inhalation:		May cause respiratory irritation
	Eye Contact:	May cause serious eye damage.
Toxicity Data:		
	No test data on	mixture
Carcinogenicity	y:	No known effects or critical hazards

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

Section 12: Ecological Information

Toxicity:

No test data on	mixture	
Persistence and degradability:	Not established	
Bioaccumulative potential:	Not established	
Mobility in Soil:	Not established	
Other adverse effects:	None noted	
Section 13: Disposal Con	siderations	

Disposal methods:

Product as Sold

Dispose of waste in accordance with local,

regional,	and	national	reg	ulations
-----------	-----	----------	-----	----------

regional, and national regulations					
Section 14: Transport In	Section 14: Transport Information				
In accordance with: ICAO/IATA	A/DOT/TDG				
	Product as Sold				
DOT Classification:		Not regulated			
DOT Shipping name:	Not regulated				
Class:					
Packing Group:					
Bulk Transport:	See shipping documents for specific tra	nsportation information			
Marine Pollutant:	No				
Section 15: Regulator	ry Information				
US Federal Regulations:					
TSCA 8(b) Inventory	All components are listed	l or exempted			
SARA 304	No chemicals subject to r	eporting			
SARA 311/312	Acute health hazard				
SARA 302	No chemicals subject to reporting				
SARA 313	No chemicals subject to r	eporting			
Section 16: Other Inf	ormation				
	Product as Sold	Product at use Dilution			
Hazardous Material Information	n System:				
Health	0	Health 0			
Flammability	0	Flammability 0			
Physical Hazard	ds 0	Physical Hazards 0			
National Fire Protection Associa	ation (U.S.A.)				
		Flammability			
	Health 0				
	Health	0 Instability			
	× *	Special			
		Special			
	× *	Special			

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.