# Safety Data Sheet

Section 1 - Product Information						
Product Name: ALLY GLASS CLEANER			Supplier:	Intercon Chemical Company		
Product Code Number: 7601		Information Phone: 1-314-771-6600	Address:	1100 Central Industrial Drive		
Product use:	Ready to use glass cleaner.	Emergency Contact: CHEMTREC 1-800-424-9300		St. Louis MO 63110		

### **Section 2 - Hazard Identification**

GHS Classification: Skin Corrosive/Irritation (Category 2), Serious Eye Damage/ Eye Irritation (Category 2A), Aspiration Hazard (Category 2), Flammable Liquid (Category 2), Specific Target Oran Toxicity-Single Exposure (Category 3), Acute Toxicity-Oral (Category 4), Acute Toxicity-Inhalation (Category 4)

# **Section 2.1 - Label Elements**

#### Hazard Pictograms:







Signal Word: Danger

Hazard Statements:

**H225:** Highly flammable liquid and vapor

H302: Harmful if swallowed H315: Causes skin irritation H319: Causes serious eye irritation H332: Harmful if inhaled

H336: May cause drowsiness or dizziness

**Precautionary Statements:** 

**P210**: Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking.

P233: Keep container tightly closed.

P240: Ground/bond container and receiving equipment.

**P241:** Use explosion-proof equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

**P261:** Avoid breathing dust/fume/gas/mist/vapors/spray.

P264+P265: Wash hands thoroughly after handling. Do not touch eyes.

**P270:** Do not eat, drink or smoke when using this product.

P271: Use only outdoors or in a well-ventilated area.

P280: Wear protective gloves/eye protection.

P370+P378: In case of fire: Use Class B fire extinguisher to extinguish.

P302+P352+P362+P364: IF ON SKIN: wash with plenty of water. Take off contaminated clothing and wash

P332+P317: If skin irritation occurs: Get medical help.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if

present and easy to do - continue rinsing.

P337+P317: If eye irritation persists: Get medical help.

P301+P330+P317: IF SWALLOWED: Rinse mouth. Get medical help.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P317: Get emergency medical help.

P321: Specific treatment see section 4 on SDS.

P403+P233+P235: Store in a well-ventilated place. Keep container tightly closed. Keep cool.

P405: Store locked up.

**P501:** Dispose of contents/container in accordance with local/regional/national/international

regulations(to be specified).

# **Section 3 - Composition**

Chemical Name	CAS#	Percent w/w			
Isopropanol	67-63-0	1			
2-butoxy ethanol	111-76-2	1			

### **Section 4 - First Aid Measures**

Skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical help

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 help.

Inhalation: Remove person to fresh air and keep comfortable for breathing. Get emergency medical help.

Ingestion: Rinse mouth. Get medical help.

## Section 5 - Fire and Explosion Hazard Data

Flash Point:	Limits	LAUIIguisiiiig Media.	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.	
NE	LEL: NA	water spray or log, loam, dry chemical,	Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV.	
	UEL: NA	involved.	UNUSUAL FIRE & EXPLOSION HAZARD: Use water spray to cool	
			adjacent fire exposed containers. Product may splatter if temperature exceeds boiling point.	

# **Section 6 - Accidental Release Measures**

Mop up spills and flush to sewers with plenty of water. Floors may be slippery, use care to avoid falls. **Section 7 - Handling and Storage** For institutional and industrial use only, not intended for consumer use. Store upright in original closed container. **Section 8 - Exposure Controls/PPE** Ingredient OSHA PEL: ACGIH TLV **General Hygiene Considerations:** Handle in accordance with good industrial hygiene and isopropanol 400ppm 400ppm Respiratory: not normally required safety practices. Provide suitable facilities for quick 2-butoxy ethanol 50ppm 20ppm Eye: safety glasses drenching or flushing of the eyes and body in case of Skin: water proof gloves contact or splash hazard. Ventilation Normal room ventilation **Section 9 - Physical and Chemical Properties** Evaporation Upper/lower Vapor rate flammability limits odor threshold **Melting Point Boiling point Flammability** pressure odor рΗ Appearance blue liquid characteristic NE 10.6 NE NE NE NF NA/NA 25mm Hg Density **Partition Auto Ignition** coefficient (lbs/gal) pH(use dil) Solubility(H<sub>2</sub>O) temp **Decomposition Temp** Vapor Density **Specific Gravity** Viscosity 1.5(air = 1)8.29 0.99 N/A complete NE NA thin NE Section 10 - Stability and Reactivity Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur. **Section 11- Toxicological Information** STOST Acute Acute toxicity(oral toxicity(derm. Reproduct. Repeated LD50) rat LD50)rabbit Toxicity exposure ingredient Skin and Eye Carcinogen Mutagen STOST -single Exposure irritation no info no info isopropanol >5000mg/kg no effect no info Classified no info >2,000mg/kg 1,414mg/kg (Guinea Pig) 2-butoxy ethanol (Guinea Pig) NE NF NF NE NE **Section 12 - Ecological Information Section 13 - Disposal Considerations** This product in its original form is not considered to be a hazardous waste. Dispose of in No information available accordance with local, state and federal regulations. **Section 14 - Transport Information UN** number Basic Description(DOT) Class **Packing Group** LTD QTY UN 1219 3 Ш 1 I Isopropanol (Isopropyl Alcohol) **UN** number Basic Description(IATA) UN 1219 3 Ш 1 I Isopropanol (Isopropyl Alcohol) **UN** number Basic Description(IMDG) П UN 1219 Isopropanol (Isopropyl Alcohol) 3 1 L **Section 15 - Regulatory Information** SARA TITLE III (EPCRA) NOTIFICATION: ISOPROPYL ALCOHOL, GLYCOL ETHERS [Reportable under section 313 and section 6607 of the Pollution Prevention Act] CERCLA: GLYCOL ETHERS. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68 Warning: This product can expose you to chemicals including Ethylene Oxide (CAS# 75-21-8), and Myrcene (CAS# 123-35-3) which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov **Section 16 - Other Information** WHMIS: HMIS: Health - 1 R - 0 PPE- B Date Prepared: 04-25-23 Prepared by: Environmental, Health and Safety Administrator.

The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as
guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information
relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.

Legend for Abbreviations: NA - not applicable NE - Not Established