Quality Schemical			SAFETY DATA SHEET www.QualityChemical.com				
Preparation date 3/2	8/2024	1. IDENTIFICATION		Revision: 1.2			
Product Name Recommended Use Company / Supplier	Disinfec Quality	yl Alcohol (IPA) stants & Deodorants - Disinfe Chemical Company, 1835 N	ectants .E. 144th Street, North Mia	ASH-610 mi, FL 33181			
Emergency telephone number         Telephone: (305) 944-2837, (888) 355-5540, Fax: (305) 944-6857           Domestic: 1-800-535-5053         International Toll Free: 1-352-323-3500							
	<b>2</b> . H	AZARD(S) IDENTIFICATI	ON				
GHS Classification	Physical Hazard Health Hazards	s Category 2: Flammable Li Category 2A: Causes Serie	-				
GHS Label Elements Pictogram(s)							
Signal word	DANGER						
Hazard(s) Statement(s)	azard(s) Statement(s) H226 Flammable liquid and vapor H302 Harmful if swallowed H315 Causes skin irritation H319 Causes serious eye irritation H335 May cause respiratory irritation H336 May cause drowsiness or dizziness						
<ul> <li>Precautionary Statement(s) P102 Keep out of reach of children. P103 Read label before use. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment. P242 Use only non-sparking tools. P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ eye protection/ face protection.</li> </ul>							
Hazards not otherwise classified (HNOC) or not covered by GHS None known							
Chamigal N		ON / INFORMATION ON		0/-			
Chemical N Isopropanol		<b>Common name and synony</b> propyl Alcohol	vms CAS Number 67-63-0	⁰⁄₀ 100%			
		Page 1 of 4					



SAFETY DATA SHEET

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Isopropyl Alcohol (IPA)

**4. FIRST-AID MEASURES** 

Description of First-Aid measure

General advic	e Move out of dangerous area. Rapid action is critical to minimize possible health injury. Consult a Physician. Show this Safety Data Sheet to the doctor in attendance.			
Eye Contact	Immediately flush eyes with water for 15 minutes while holding eyelids open. Seek medical attention in the event of adverse reaction or if symptoms worsen.			
Skin Contact	In case of irritation, wash affected area with soap and water. Seek medical attention in the event of adverse reaction or if symptoms worsen.			
Ingestion	Seek medical attention if ingestion occurs.			
Inhalation	Product not hazardous by inhalation, but if respiratory distress occurs remove victom to fresh air and seek medical attention.			
E EIDE EICLITING MEACUDEC				

**5. FIRE-FIGHTING MEASURES** 

Normal firefighting procedures is acceptable

6. ACCIDENTAL RELEASE MEASURES

Accidental release into environment: Dike and contain. Absorb spillage with an absorbent material (sand, earth absorbent pillows). Avoid runoff to drains; clean areas as soon as possible. DISPOSAL: Dilute with water and dispose of through drain.

# 7. HANDLING AND STORAGE

# Precautions for safe handling:

Do not store in unmarked containers.

Use adequate personal protection equipment when transferring to other containers.

Use reasonable care handling containers/packages.

# Conditions for safe storage, including any incompatibilities:

Keep containers tightly closed in a dry and well-ventilated area.

Keep away from heat or flame or any sparking source

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limit: No data available. Engineering Controls Local ventilation: Not needed. General ventilation: Recommended. Personal Protective Equipment for Routine Handling

Eyes	Use chemical splash goggles. For continued or severe exposure, wear a face shield over		
	the goggles		
Skin	Gloves recommended		
Inhalation	None Required under normal circumstances.		
Ventilation	Use in well ventilated area. Mechanical ventilation may be necessary.		

**SAFETY DATA SHEET** 

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			Isopropyl Alcohol (IPA)				
9. PHYSICAL AND CHEMICAL PROPERTIES							
Physical Form:		Liquid	Volatile Content	Not determined			
Color		Clear	Auto-ignition temperature	N/A			
Odor		alcohol-like	Evaporation rate	Not determined			
Specific Gravity	@ 25 C	.79	Vapor pressure	Not determined			
Viscosity		Not Determined	Decomposition temperature Not determined				
Freezing/Melting	g Point	-129.1F (-89.5 C)	Vapor density	Not determined			
рН		7	Solubility in water	Complete			
Flammable		YES	Flash Point:	54- 64 F (12 - 18 C)			
Boiling Point:		180 F (82 C)	Shelf Life:	1 year, depending upon Storage Conditions			
		10. ST	ABILITY AND REACTIVIT	Y			
Chemical stability: Stable Hazardous polymerization: Will not occur Condition to avoid: None Materials to avoid: None Hazardous decomposition products: None 11. TOXICOLOGICAL INFORMATION							
Routes of Exposure: Eyes, skin, inhalation, ingestion. Special Remarks on Toxicity to Animals: not determined. Special Remarks on Chronic Effects on Humans: Not determined. Mutagenetic Effects: Not determined. Numerical measures of toxicity: Not determined.							
Eyes	Contact may cause mild irritation						
Skin		Causes skin irritation. May causes allergic reaction.					
Ingestion	Low ingestion hazard; oral toxicity not expected. May cause upset stomach, nausea, vomiting						
Inhalation	Repeated inhalation can produce varying degree of respiratory irritation or lung damage, including burns to respiratory tract.						
Chronic Effects	No chronic health effects.						
Carcinogenicity	Not expected to be carcinogenic						
12. ECOLOGICAL INFORMATION							
Ecotoxicity: No data available. Products of Biodegradation Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.							



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#### **13. DISPOSAL CONSIDERATIONS**

Waste Disposal: Dispose used or extended material to local sewage systems in accordance with federal, state and local regulations.

After rinsing with plenty of water, empty containers may be recycled.

# **14. TRANSPORT INFORMATION**

DOT IATA (air) IMO/IMDG (vessel) Environmental Hazards: UN1219, Isopropanol, 3, II, Flammable Liquid UN1219, Isopropanol, 3, II, Flammable Liquid UN1219, Isopropanol, 3, II, Flammable Liquid No Data Available

Special Precautions: None

# **15. REGULATORY INFORMATION**

Contents of this SDS comply with the OSHA Hazards Communication Standard 29 CFR 1910.1200. TSCA Status: All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances. EPA SARA Title III Chemical Listings Section 302 Extremely Hazardous Substances: None Section 404 CERCLA Hazardous Substances: None Section 311/312 Hazard Class: Not applicable Acute: No. Chronic: No. Fire: Yes, flammable Pressure: No. Reactive: No.

Section 313 Toxic Chemicals: None present or none present in regulated quantities.

Supplemental state Compliance Information: California

This product contains no chemicals listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.

# **16. OTHER INFORMATION**

The above information is believed to be correct to the best of our knowledge but does not purport to be all inclusive and shall be used only as a guide. Users should make their own investigations to determine the suitability of the information for their particular purposes.

The information in this document is applicable to the product with regard only to appropriate safety precautions. This document does not represent any guarantee of the properties of the product.

The Company (listed in Section 1) shall not be held liable for any damage resulting from handling or from contact with the above product. The buyer assumes all responsibility for handling, using, suitability for any particular purpose or reselling the product in accordance with the applicable local, state and federal law.

Preparation date: 3/28/2024 Version 1.0, Revision 1.0 Page 4 of 4