Quality & Chemica	nl i i i i i i i i i i i i i i i i i i i	SAFETY DATA SHEET www.QualityChemical.com		
Preparation date 3/28/2024	1. IDENTIFICATION	Revision: 1.2		
Product Name Recommended Use Company / Supplier	Denatured Alcohol-Ethanol 200 proof Industrial & Specialty - Solvents Quality Chemical Company, 1835 N.E. 144th	<b>Part No</b> ASH-462 Street, North Miami, FL 33181		
Emergency telephone number	Telephone: (305) 944-2837, (888) 355-5540, Fa Domestic: 1-800-535-5053 International Toll			
	2. HAZARD(S) IDENTIFICATION			
_	<b>al Hazards</b> Category 2: Flammable Liquids <b>Hazards</b> Category 3: Mild Skin Irritation			
GHS Label Elements Pictogram(s)				
Hazard(s) Statement(s) H2 H3	RNING 26 Flammable liquid and vapor 15 Causes skin irritation 36 May cause drowsiness or dizziness			
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. P233 Keep container tightly closed. P270 Do not eat, drink or smoke when using this product.				
Hazards not otherwise classified (HNOC) or not covered by GHS None known				
Chemical Name	MPOSITION / INFORMATION ON INGREI Common name and synonyms	CAS Number %		
Ethanol	Denatured Alcohol 200 PF	64-17-5 95%		
Meets all the req	uirements for the Limited Quantity	Shipping Exception		
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SAFETY DATA SHEET

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Denatured Alcohol-Ethanol 200 proof

**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.	
5 FIRE-FICHTING MEASURES		

**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	Safety glasses or goggles recommended	
Skin	Gloves recommended	
Inhalation	None Required under normal circumstances.	
Ventilation	Use in well ventilated area. Mechanical ventilation may be necessary.	

Quality 🍇	Chemical		SAFETY DATA SHEET www.QualityChemical.com	
Denatured Alcohol-Ethanol 200 proof 9. PHYSICAL AND CHEMICAL PROPERTIES				
Physical Form:	Liquid	Volatile Content	Not determined	
Color	Clear			
Odor	Solvent-Like	Auto-ignition temperature		
		Evaporation rate	Not determined	
Specific Gravity (		Vapor pressure	Not determined	
Viscosity	Not Determined	Decomposition temperature	e Not determined	
Freezing/Melting	<b>Point</b> -71 F (-57.22 C)	Vapor density	Not determined	
pН	Not Determined	Solubility in water	Complete	
Flammable	YES	Flash Point:	56.0 F (13.3 C)	
Boiling Point:	174.14 F (78.97 C)	Shelf Life:	Virtually Unlimited in a Tightly Closed Cor	
	10. S	TABILITY AND REACTIVIT	Y	
Routes of Exposu Special Remarks o Special Remarks o Mutagenetic Effec Numerical measu	position products: None 11. TO re: Eyes, skin, inhalation, in n Toxicity to Animals: not n Chronic Effects on Huma ts: Not determined. res of toxicity: Not determine	determined. ans: Not determined. ned.	ION	
5	Contact may cause mild irr			
	Causes skin irritation. May causes allergic reaction.			
	Low ingestion hazard; oral toxicity not expected. May cause upset stomach, nausea, vomiting No inhalation hazard			
Ingestion	0	toxicity not expected. May cau		
Ingestion Inhalation	No inhalation hazard No chronic health effects.	toxicity not expected. May cau		
Ingestion Inhalation Chronic Effects	No inhalation hazard	· · · ·		
Ingestion Inhalation Chronic Effects	No inhalation hazard No chronic health effects. Not expected to be carcinog	· · · ·		



# SAFETY DATA SHEET

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#### Denatured Alcohol-Ethanol 200 proof

#### **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	UN1170, Ethanol, 3, II, Flammable Liquid
IATA (air)	UN1170, Ethanol, 3, II, Flammable Liquid
IMO/IMDG (vessel)	UN1170, Ethanol, 3, II, Flammable Liquid
Environmental Hazards:	Marine Pollutant

Special Precautions: None

# Meets all the requirements for the Limited Quantity Shipping Exception

# **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.

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