

KARI OUT 690 Union Blvd., Totowa, New Jersey 07512		FORM #:	MSDS-001
		Date:	01-18-2025
FORM		Supersedes:	04-23-2023
Title	SAFETY DATA SHEET FOR 300030 SHERRY (RED) WINE 4x1 PLASTIC	Revision #:	Original
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Section I - Product Information

TRADE NAME: Sherry (Red) Wine
CAS No. : Mixture
Chemical Name: Not Applicable
Recommended Use of the Product: Cooking wine. Not for sale or consumption as a beverage.

Section II - Hazards Identification

Eye:

Irritating to the eyes.

Skin:

Irritating to the skin.

Inhalation:

Prolonged or excessive inhalation may cause respiratory tract irritation.

Ingestion:

No hazard in normal use. Over exposure may cause intoxication, nausea and confusion.

Section III — Composition/Information on Ingredients

Active Ingredient:	% in product:	CAS Number
Ethyl Alcohol	< 20 %	64-17-5
Water	< 20 %	7732-18-5
Sodium Chloride	< 2 %	7647-14-5

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Section IV — First Aid Measures

Description of First Aid Measures

Inhalation: Move to fresh air. Loosen collar or shirt. Seek medical advice if breathing difficulties occur.

Skin Contact: Remove clothing near area. Wash exposed area with water. If symptoms persist, seek medical attention.

Eye Contact: Remove contact lenses. Flush eye area for 15 minutes with large concentrations of water. If symptoms persist, obtain medical advice.

Ingestion: Drink several glasses of water. Do not induce vomiting. Do not give emetics or baking soda. Never give anything by mouth to an unconscious person. If symptoms persist, obtain medical advice.

Section V— Fire-Fighting Measures

Extinguishing Media

Suitable Extinguishing Media: Water spray/ all-purpose dry chemical, foam, carbon dioxide

Unsuitable Extinguishing Media: None anticipated

Specific Hazards Arising From The Substance: Material will not burn

Special Protective Equipment and Precautions For Fire-fighters: Fire-fighters should wear full protective equipment and NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: N/A

Section VI— Accidental Release Measures

Personal Precautions, Protective Equipment And Emergency Procedures

Protect skin and eyes from exposure. Avoid breathing vapor.

Methods And Material For Containment And Cleaning Up

INITIAL CONTAINMENT:

Contain spilled material. Water may be used to dilute. Remove sources of ignition. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

LARGE SPILL PROCEDURE:

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Contain spilled material. Large spills may be neutralized with dilute alkaline solutions of soda ash or lime. Avoid runoff into storm sewers and ditches that lead to waterways. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

SMALL SPILLS PROCEDURE:

Water may be used to dilute. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

Section VII — Handling and Storage

Precautions For Safe Handling Wash affected skin with plenty of water. Remove contaminated clothing and wash clothing before reuse. Provide adequate ventilation. Avoid contact with skin, eyes or clothing. Empty containers retain product residue and can be dangerous.

Conditions For Safe Storage, Including Incompatibilities

Storage Temperature Store in closed container, away from incompatible substances in a cool, dry, well-ventilated place.

Section VIII — Exposure Controls/Personal Protection

Control Parameters:

Occupational Exposure Limits

Chemical Name	CAS No.	ACGIH	NIOSH	OSHA – Final PELs
Ethyl Alcohol	64-17-5	1000 ppm TWA	1000 ppmTWA; 1900 mg/m3 TWA 3300 ppm IDLH	1000 ppm TWA 1900 mg/m3 TWA
Water	7732-18-5	None listed	None listed	None listed
Sodium Chloride	7647-14-5	None listed	None listed	None listed

Exposure Controls

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Appropriate Engineering Controls Good general ventilation should be sufficient to control airborne levels below the permissible exposure limits. Facilities storing or utilizing this material should be equipped with an eyewash station and a safety shower.

Personal Protective Equipment

Eye/Face Protection Wear safety glasses or chemical safety goggles recommended

Industrial use: Wear safety glasses with safety shields

Skin Protection Wear appropriate protective gloves to prevent skin exposure

Industrial use: Wear suitable gloves

Respiratory Protection A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use

Industrial use: In case of inadequate ventilation wear respiratory protection

Section IX - Physical And Chemical Properties

Appearance	Liquid
Color	Medium Dark Brown
Odor	Soft Wine
Odor Threshold	Not Available
pH (76°F-78°F)	3.0 – 4.2
Specific Gravity (Water = 1)	0.9760
Solubility	Water Soluble
Initial Boiling Point and Boiling Range (°C)	> 189.5°F
Melting Point/Freezing Point (°F)	237.4°F/ 114.1°C (Ethyl Alcohol)
Boiling Point (°F)	172.4°F/ 78.0°C (Ethyl Alcohol)
Vapor Density	1.59 (Ethyl Alcohol)
Vapor Pressure	59.3 mm Hg @ 20°C (Ethyl Alcohol)
Evaporation Rate (Butyl Acetate=1)	Not Available
Flash Point	>189.5°F
Flammability (solid, gas)	Not Available
Upper/Lower Flammability or Explosive Limits	3.3 – 19.0 Vol% (Ethyl Alcohol)
Partition Coefficient	Not Available
Auto-Ignition Temperature	685.4°F/ 363.0C (Ethyl Alcohol)
Decomposition Temperature	Not Available

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Section X — Stability And Reactivity

Reactivity	Stable under recommended storage conditions
Chemical Stability	No decomposition if stored and applied as directed.
Possibility Of Hazardous Reactions	None anticipated
Conditions To Avoid	Incompatible materials, ignition sources, excess heat, flames, sparks
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	Decomposition will not occur if handled and stored properly. Heating may generate flammable vapors.

Section XI—Toxicological Information

Information on Toxicological Effects

Substances	See Section II – Hazards Identification
Mixtures	
Acute Toxicity	See Section XI – Toxicological Information RTECS#
Irritation	See Section II – Hazards Identification
Ingestion Exposure	See Section II – Hazards Identification
Inhalation Exposure	See Section II – Hazards Identification
Carcinogenicity	IARC, NTP, OSHA, ACGIH do not list this product or any components thereof as known or suspected carcinogen.

RTECS#:

Chemical Name	CAS No.	RTECS#
Ethyl Alcohol	64-17-5	KQ6300000
Water	7732-18-5	ZC0110000
Sodium Chloride	7647-14-5	VZ4725000

Section XII— Ecological Information

Biodegrades readily under aerobic and anaerobic conditions. No tendency to bioaccumulate.

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Section XIII— Disposal Considerations

Waste Treatment Methods: Disposal should be in accordance with local, state or federal regulations. Consult an accredited waste disposal contractor or the local authority for advice.

RCRA P-Series: None listed

RCRA U- Series: None listed

Section XIV—Transport Information

DOT (DEPARTMENT OF TRANSPORTATION)

Product Label	Sherry Cooking Wine
Shipping Name	Not Applicable
Hazard Class	Not Applicable
UN Number	Not Applicable
Transport Hazard Class	Not Applicable

Section XV—Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture:

EPA TSCA Status:

Chemical Name	CAS No.	TSCA Status
Ethyl Alcohol	64-17-5	Listed
Water	7732-18-5	Listed
Sodium Chloride	7647-14-5	Listed

SARA (Superfund Amendments and Reauthorization Act) Section 302 Extremely Hazardous Substances:

None of the chemicals in this product have a TPQ (Threshold Planning Quantity) or RQ (Reportable Quantity)

SARA Codes:

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Chemical Name	CAS No.	SARA Codes
Ethyl Alcohol	64-17-5	Acute, chronic, flammable
Sodium Chloride	7647-14-5	Acute

Section 313:

None of the chemicals are listed under Section 313.

CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) Section 103:

None listed

Clean Air Act:

This material does not contain any hazardous air pollutants. This material does not contain any Class 1 Ozone depleters. This material does not contain any Class 2 Ozone depleters.

Clean Water Act:

None of the chemicals in this product are listed as Hazardous Substances under the CWA. None of the chemicals in this product are listed as Priority Pollutants under the CWA. None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

OSHA:

None of the chemicals in this product are considered highly hazardous by OSHA.

STATE:

Chemical Name	CAS No.	State Status
Ethyl Alcohol	64-17-5	Can be found on state right to know lists: CA, MA, MN, NJ, PA
Water	7732-18-5	Not present on state lists from CA, FL, MA, MN, NJ, or PA
Sodium Chloride	7647-14-5	Can be found on state right to know lists: CA, FL, MA, MN, NJ, PA

Warning: This product contains Ethyl Alcohol, a chemical known to the state of California to cause birth defects or other reproductive harm.

California No Significant Risk Level: None of the chemicals in this product are listed.

FDA (Food and Drug Administration):

Material is a GRAS (Generally Recognized as Safe) food ingredient

Canadian Disclosure List:

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Chemical Name	CAS No.	DSL Status
Ethyl Alcohol	64-17-5	Listed
Water	7732-18-5	Listed
Sodium Chloride	7647-14-5	Listed

Section XVI—Other Information

The information in this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express, or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe condition for use of this product and to assume liability for loss, injury, damage, or expense resulting from improper use of this product.