

# **Safety Data Sheet**

Issue Date 08-Aug-2011 Revision/Review Date: 26-Mar-2024 Version 1.3

# 1. IDENTIFICATION

**Product Identifier** 

Product Name Maxim Capri-Wild Cherry

Other Means of Identification

Product Code 010800

Recommended use of the Chemical and Restrictions on Use

**Recommended Use**Air deodorizer concentrate. For industrial and institutional use.

**Details of the Supplier of the Safety Data Sheet** 

Midlab, Inc. 140 Private Brand Way Athens, TN 37303

**Emergency Telephone Number** 

Company Phone Number Phone: 1-423-337-3180

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International) – Customer Number 76773

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

Appearance Red Physical State Liquid Odor Cherry

# Classification

Serious eye damage/eye irritation	Category 2
Flammable Liquids	Category 3

# Signal Word Warning

#### **Hazard Statements**

Causes serious eye irritation. Flammable liquid and vapor.

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling.

Keep container tightly closed and away from heat/sparks/open flames/hot surfaces. — No smoking.

Ground/bond container and receiving equipment, taking precautionary measures against static discharge.

Use only non-sparking tools and explosion-proof equipment.

Wear protective gloves/protective clothing/eye protection/face protection.

# <u>Precautionary Statements - Response</u>

IF IN 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 advice/attention.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

IN CASE OF FIRE: Use CO2, dry chemical, or foam for extinction.

# **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep cool.

# **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant.

# **Other Hazards**

Toxic to aquatic life with long lasting effects.





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### **Unknown Acute Toxicity**

1.49% of the mixture consists of ingredient(s) of unknown toxicity.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Isopropanol	67-63-0	7-14
Nonoxynol 4-40	127087-87-0	1-5

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret. \*\*

# 4. FIRST-AID MEASURES

#### **First Aid Measures**

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

eye irritation persists: Get medical advice/attention.

**Skin Contact** If skin irritation occurs, rinse affected area with water.

**Inhalation** No known hazardous effects. If symptoms occur, remove to fresh air.

**Ingestion** Drink plenty of water. If any discomfort persists, obtain medical attention.

# **Most Important Symptoms and Effects**

Symptoms Prolonged contact may cause painful stinging or burning of eyes and lids, watering of eye,

and irritation. Prolonged or repeated skin contact may cause irritation.

#### Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Dry chemical. Alcohol resistant foam.

# Unsuitable Extinguishing Media

Not determined.

# **Specific Hazards Arising from the Chemical**

Flammable.

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# **6. ACCIDENTAL RELEASE MEASURES**

# Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required.

**Environmental Precautions** Avoid release to the environment.

# Methods and Material for Containment and Cleaning Up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

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Methods for Clean-Up Safety glasses and gloves are recommended when cleaning up spillage. Collect spillage.

Collect in a clean, dry waste container for disposal. After cleaning, flush away traces with water.

# 7. HANDLING AND STORAGE

#### **Precautions for Safe Handling**

Advice on Safe Handling Wash thoroughly after handling. Use personal protection recommended in Section 8.

> Ground/bond container and receiving equipment. Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Use spark-proof tools and explosion-proof equipment. Take precautionary measures against static discharges. Avoid contact with eyes. Observe

good industrial hygiene practices.

# Conditions for Safe Storage, Including Any Incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool, and well-ventilated place. Keep from freezing.

Keep out of the reach of children.

**Incompatible Materials** Oxidizers.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropanol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m³ (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m³	IDLH: 2000 ppm TWA: 400 ppm TWA: 980 mg/m³ STEL: 500 ppm STEL: 1225 mg/m³

### **Appropriate Engineering Controls**

**Engineering Controls** Use in well ventilated areas. General room ventilation should be adequate under normal

use conditions.

# Individual Protection Measures, such as Personal Protective Equipment

**Eye/Face Protection** No protective equipment is needed under normal use conditions.

Skin and Body Protection None required under normal use.

**Respiratory Protection** No protective equipment is needed under normal use conditions.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on Basic Physical and Chemical Properties

**Physical State** Liquid **Appearance** Clear Odor Cherry

**Odor Threshold** Color Red Not determined

Remarks • Method **Property** <u>Values</u>

6.5-7.0

Melting Point/Freezing Point ~ 0 °C / ~32 °F

**Boiling Point/Boiling Range** ~ 100 °C / ~212 °F

Flash Point 40 °C / 104 °F Tag Open Cup

**Evaporation Rate** Not determined Flammability (Solid, Gas) Not determined **Upper Flammability Limits** Not determined

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Lower Flammability LimitNot determinedVapor PressureNot determinedVapor DensityNot determined

Specific Gravity 0.99

Water Solubility Completely soluble @ 25 °C (77 °F)

Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

# 10. STABILITY AND REACTIVITY

# Reactivity

Not reactive under normal conditions.

### **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### **Conditions to Avoid**

Keep out of reach of children. Keep from freezing.

# **Incompatible Materials**

Oxidizers.

# **Hazardous Decomposition Products**

When exposed to fire, produces normal products of combustion.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely Routes of Exposure

#### **Product Information**

**Eye Contact** Causes serious eye irritation.

**Skin Contact** Prolonged contact may cause redness and irritation. May cause irritation in susceptible

persons.

**Inhalation** Under normal conditions of intended use, this material is not expected to be an inhalation

hazard.

**Ingestion** Do not taste or swallow.

**Component Information** 

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Isopropanol 67-63-0	= 4396 mg/kg (Rat)	= 12800 mg/kg (Rat) = 12870 mg/kg (Rabbit)	= 72.6 mg/L (Rat) 4 h

# Information on Physical, Chemical and Toxicological Effects

**Symptoms** Please see section 4 of this SDS for symptoms.

# Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity Not classifiable as a human carcinogen.

**Chemical Name ACGIH IARC** NTP **OSHA** Isopropanol Χ Group 3 67-63-0

Legend

IARC (International Agency for Research on Cancer)

Group 3 IARC components are "not classifiable as human carcinogens"
OSHA (Occupational Safety and Health Administration of the US Department of Labor)

# **Numerical Measures of Toxicity**

Not determined

**Unknown Acute Toxicity** 

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# 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

Toxic to aquatic life with long lasting effects.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Isopropanol 67-63-0	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50	9640: 96 h Pimephales promelas mg/L LC50 flow-through 11130: 96 h Pimephales promelas mg/L LC50 static 1400000: 96 h Lepomis macrochirus µg/L LC50		13299: 48 h Daphnia magna mg/L EC50

### Persistence/Degradability

Not determined

#### **Bioaccumulation**

Not determined

# **Mobility**

Chemical Name	Partition Coefficient
Isopropanol 67-63-0	0.05

# **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

# **Waste Treatment Methods**

**Disposal of Wastes** Disposal should be in accordance with applicable regional, national, and local laws and

regulations.

**Contaminated Packaging** Disposal should be in accordance with applicable regional, national, and local laws and

regulations.

#### California Hazardous Waste Status

Chemical Name	California Hazardous Waste Status
Isopropanol	Toxic
67-63-0	Ignitable

# 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

DOT Not regulated when shipped in containers less than 119 gallons

IATA

### IMDG

# 15. REGULATORY INFORMATION

#### **International Inventories**

Canada – Domestic Substances List (DSL)

All ingredients are listed or exempt.

All ingredients are listed or exempt.

All ingredients are listed or exempt.

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### US Federal Regulations

# SARA 311/312 Hazard Categories

Acute Health Hazard Yes

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### **US State Regulations**

# U.S. State Right-to-Know Regulations

Chemical Name	State List
Isopropanol 67-63-0	MA, NJ, PA

AZ – Arizona Ambient Air Quality Guidelines

CT - Connecticut Hazardous Air Pollutants

CA - California Director's List of Hazardous Substances

CAP65 – California Prop 65 FL – Florida Substances List

ID - Idaho Non-Carcinogen Toxic Air Pollutants

IL - Illinois Toxic Air Contaminate- Carcinogenic

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MA – Massachusetts Right to Know List

MN – Minnesota Hazardous Substances List

NJ – New Jersey Right to Know List

PA – Pennsylvania Right to Know List

RI - Rhode Island Hazardous Substances List

# **16. OTHER INFORMATION**

**Health Hazards** Instability **Special Hazards** NFPA **Flammability** Not determined Not determined Not determined Not determined **Personal Protection** HMIS **Health Hazards Flammability Physical Hazards** 2 2 Glasses

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# <u>Disclaimer</u>

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a 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 any other materials or in any process, unless specified in the text.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

\*Denotes changes from last version.

**End of Safety Data Sheet**