



YOUR TRUSTED PARTNER IN COMPOUNDING

## SAFETY DATA SHEET

### SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME	ORA SWEET SF® (Sugar-Free Oral Syrup Vehicle)
PRODUCT CODE	2343
SUPPLIER	MEDISCA Inc. Tel.: 1.800.932.1039   Fax.: 1.855.850.5855 661 Route 3, Unit C, Plattsburgh, NY, 12901 3955 W. Mesa Vista Ave., Unit A-10, Las Vegas, NV, 89118 6641 N. Belt Line Road, Suite 130, Irving, TX, 75063 MEDISCA Pharmaceutique Inc. Tel.: 1.800.665.6334   Fax.: 514.338.1693 4509 Rue Dobrin, St. Laurent, QC, H4R 2L8 21300 Gordon Way, Unit 153/158, Richmond, BC V6W 1M2 MEDISCA Australia PTY LTD Tel.: 1.300.786.392   Fax.: 61.2.9700.9047 Unit 7, Heritage Business Park 5-9 Ricketty Street, Mascot, NSW 2020
EMERGENCY PHONE	CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 NSW Poisons Information Centre: 131 126
USES	Suspending vehicle

### SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION	Based on available data, the classification criteria are not met.		
PICTOGRAM	Not Applicable		
SIGNAL WORD	Not applicable		
HAZARD STATEMENT(S)	Not applicable		
AUSTRALIA-ONLY HAZARDS	Not Applicable.		
PRECAUTIONARY STATEMENT(S)	Prevention	Not applicable	
	Response	Not applicable	
	Storage	Not applicable	
	Disposal	Not applicable	
HMIS CLASSIFICATION	Health Hazard	1	Flammability 0
	Reactivity	0	Personal Protection A

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	Not applicable
BOTANICAL NAME	Not applicable
SYNONYM	Not applicable
CHEMICAL FORMULA	Not applicable
CAS NUMBER	Not applicable
ALTERNATE CAS NUMBER	Not applicable



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MOLECULAR WEIGHT

Not applicable

COMPOSITION

CHEMICAL NAME	CAS NUMBER	% BY WEIGHT
GLYCERIN	56-81-5	*Proprietary
XANTHAN GUM	11138-66-2	*Proprietary
SACCHARIN SODIUM	128-44-9	*Proprietary

NOTES

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as health hazards and hence require reporting in this section.

\*Proprietary: Ingredients indicated as hazardous have been assessed under standards for workplace safety. In accordance with 29 CFR 1910.1200, the exact percentage composition of this mixture has been withheld as trade secret.

### SECTION 4: FIRST-AID MEASURES

IN CASE OF EYE CONTACT

Flush with copious amounts of water for 15 minutes, separating eyelids with fingers. If irritation persists seek medical aid.

IN CASE OF SKIN CONTACT

Not expected to be a hazard under anticipated conditions of normal use. Wash with soap and water if irritation occurs. Seek medical attention if irritation develops and persists.

IF SWALLOWED

Not expected to be a hazard under anticipated conditions of normal use. Call a physician. Wash out mouth with water. Do not induce vomiting without medical advice.

IF INHALED

Not expected to be a hazard under anticipated conditions of normal use. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

SYMPTOMS AND EFFECTS

Not expected to present a significant hazard under anticipated conditions of normal use.

### SECTION 5: FIREFIGHTING MEASURES

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

Not applicable

FLAMMABLE PROPERTIES

This product is an aqueous mixture which will not burn.

HAZARDOUS COMBUSTION PRODUCTS

Under fire conditions, hazardous fumes will be present.

EXTINGUISHING MEDIA

Water spray, CO<sub>2</sub>, dry chemical, or foam.

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

METHODS & MATERIAL FOR CONTAINMENT

On land, sweep or shovel into suitable containers.

CLEANUP PROCEDURE

Shut off all sources of ignition. Evacuate the area. Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Avoid raising dust. If necessary, employ water fog to disperse the vapors. Absorb the matter with compatible vermiculite or other absorbing material. Place in a suitable container and retain for disposal. Ventilate and clean the affected area. Do not flush into sewerage system or to drains.

## SECTION 7: HANDLING AND STORAGE

### PRECAUTIONS FOR SAFE HANDLING

Wash thoroughly after handling.

### STORAGE CONDITIONS

Store in original container, tightly sealed container, protected from direct sunlight, in a dry, and well-ventilated area, away from incompatible materials. Store in accordance with local regulations. Eliminate all ignition sources. Separate from oxidizing materials. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. Preserve in tight containers.

## SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

Chemical Name: GLYCERIN CAS #: 56-81-5

	TWA	Ceiling	STEL	REL	IDLH	Remarks
OSHA PEL	15 mg/m <sup>3</sup>	N/L	-	-	-	-
ACGIH TLV	10 mg/m <sup>3</sup>	N/L	N/L	-	-	-
NIOSH	15 mg/m <sup>3</sup>	N/L	N/L	N/L	N/L	-
AIHA WEEL	N/L	N/L	N/L	-	-	-
Safe Work Australia HSIS	N/L	N/L	N/L	-	-	-
HSE	10 mg/m <sup>3</sup>	N/L	N/L	-	-	-

Chemical Name: SACCHARIN SODIUM CAS #: 128-44-9

	TWA	Ceiling	STEL	REL	IDLH	Remarks
OSHA PEL	N/L	N/L	-	-	-	-
ACGIH TLV	N/L	N/L	N/L	-	-	-
NIOSH	N/L	N/L	N/L	N/L	N/L	-
AIHA WEEL	N/L	N/L	N/L	-	-	-
Safe Work Australia HSIS	N/L	N/L	N/L	-	-	-
HSE	N/L	N/L	N/L	-	-	-

Chemical Name: XANTHAN GUM CAS #: 11138-66-2

	TWA	Ceiling	STEL	REL	IDLH	Remarks
OSHA PEL	15 mg/m <sup>3</sup> ; 5 mg/m <sup>3</sup>	N/L	-	-	-	-
ACGIH TLV	15 mg/m <sup>3</sup> ; 5 mg/m <sup>3</sup>	N/L	N/L	-	-	-
NIOSH	15 mg/m <sup>3</sup> ; 5 mg/m <sup>3</sup>	N/L	N/L	N/L	N/L	-
AIHA WEEL	N/L	N/L	N/L	-	-	-
Safe Work Australia HSIS	N/L	N/L	N/L	-	-	-
HSE	10 mg/m <sup>3</sup>	N/L	N/L	-	-	-

N/L = Not Listed

### EXPOSURE GUIDELINES

Consult local authorities for provincial or state exposure limits. Particulates not otherwise regulated, respirable fraction: 5 mg/m<sup>3</sup>

### PERSONAL PROTECTIVE EQUIPMENT

**Eyes:** Not needed for normal use. Operate according to good working practices. **Skin:** No special precaution must be adopted for normal use. Operate according to good working practices. **Clothing:** Not needed for normal use. Operate according to good working practices. **Respirators:** Not needed for normal use. Operate according to good working practices.

### SPECIFIC ENGINEERING CONTROLS

Not needed for normal use. Operate according to good working practices.

**NOTES**

 METHYLPARABEN: Perrigo OEL: 500 microgram/m<sup>3</sup>

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>PHYSICAL STATE</b>	Liquid				
<b>DESCRIPTION</b>	Clear, light pink, syrupy liquid with a sweet fruity odor.				
<b>SOLUBILITY</b>	Freely miscible with water.				
<b>ODOR</b>	Sweet fruity odor				
<b>FLAMMABILITY</b>	This product is an aqueous mixture which will not burn.				
<b>ODOR THRESHOLD</b>	Not available	<b>pH</b>	4.0 - 4.4	<b>MELTING POINT</b>	Not available
<b>BOILING POINT</b>	Not available	<b>FREEZING POINT</b>	Not available	<b>FLASH POINT</b>	Not available
<b>SPECIFIC GRAVITY</b>	1.053 - 1.075	<b>EVAPORATION RATE</b>	Not available	<b>EXPLOSIVE LIMIT</b>	Not available
<b>UPPER FLAMMABLE/ EXPLOSIVE LIMIT(S)</b>	Not available	<b>LOWER FLAMMABLE/ EXPLOSIVE LIMIT(S)</b>	Not available	<b>VAPOR PRESSURE</b>	Not available
<b>VAPOR DENSITY (AIR = 1)</b>	Not available	<b>RELATIVE DENSITY (WATER = 1)</b>	Not available	<b>log P (OCTANOL-WATER)</b>	Not available
<b>AUTO-IGNITION TEMPERATURE</b>	Not available	<b>DECOMPOSITION TEMPERATURE</b>	Not available	<b>VISCOSITY</b>	Not available

## SECTION 10: STABILITY AND REACTIVITY

<b>REACTIVITY</b>	Not established
<b>STABILITY</b>	Stable under recommended storage conditions
<b>MATERIALS TO AVOID</b>	Strong oxidants
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	Toxic fumes of carbon monoxide, carbon dioxide, nitrogen oxides and other gases may occur
<b>HAZARDOUS POLYMERIZATION</b>	Will not occur
<b>POSSIBILITY OF HAZARDOUS REACTION</b>	Not established
<b>CONDITIONS TO AVOID</b>	Moisture, sunlight and extreme temperatures

## SECTION 11: TOXICOLOGICAL INFORMATION

<b>ACUTE TOXICITY</b>	Oral: Rat: LD50: (mg/kg): Not available
	Dermal: Rabbit LD50: (mg/kg): Not available
	Inhalation: Rat: LD50: (mg/L/4hr): Not available



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### SKIN CORROSION/IRRITATION

Due to lack of data the classification is not possible.

### SERIOUS EYE DAMAGE/EYE IRRITATION

Due to lack of data the classification is not possible.

### RESPIRATORY OR SKIN SENSITIZATION

Based on available data, the classification criteria are not met. Long-term usage may cause possible hypersensitization in susceptible individuals.

### GERM CELL MUTAGENICITY

Due to lack of data the classification is not possible.

### CARCINOGENICITY

**OSHA** Based on the compositional information available from the supplier, no component of this product is listed.

**NTP** Based on the compositional information available from the supplier, no component of this product is listed.

**IARC** Based on the compositional information available from the supplier, no component of this product is listed.

**California Proposition 65** Based on the compositional information available from the supplier, no component of this product is listed.

### ADDITIONAL CARCINOGENICITY INFORMATION

Due to lack of data the classification is not possible.

### REPRODUCTIVE TOXICITY

Due to lack of data the classification is not possible.

### SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE

Due to lack of data the classification is not possible.

### SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE

Due to lack of data the classification is not possible.

### ASPIRATION HAZARDS

Based on available data, the classification criteria are not met.

### SIGNS AND SYMPTOMS OF EXPOSURE

Not expected to present a significant hazard under anticipated conditions of normal use.

### POTENTIAL HEALTH EFFECTS

**Inhalation** Not expected to present a significant hazard under anticipated conditions of normal use.

**Ingestion** May be harmful if swallowed in large quantities. May cause abdominal pain, swelling and mild diarrhea.

**Skin** In its final form, this product is not expected to be a skin hazard.

**Eyes** May cause eye irritation.

## SECTION 12: ECOLOGICAL INFORMATION

### TOXICITY

EC50: 48 Hr: Crustacea: (mg/L): Not available

LC50: 96 Hr: Fish: (mg/L): Not available

IC50: 72 Hr: Algae: (mg/L): Not available

### PERSISTENCE AND DEGRADABILITY

Not available

### BIOACCUMULATIVE POTENTIAL

Not available

### MOBILITY IN SOIL

Freely miscible with water.

### OTHER ADVERSE EFFECTS

Not available

This product is not intended to be released into the environment

## SECTION 13: DISPOSAL CONSIDERATIONS

### WASTE DISPOSAL

Dispose of in accordance with federal / local laws and regulations. Avoid release into the environment.



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### SECTION 14: TRANSPORT INFORMATION

#### UNITED STATES & CANADA

UN PROPER SHIPPING NAME Not dangerous good  
UN NUMBER Not applicable  
CLASS Not applicable  
PACKING GROUP Not applicable

#### AUSTRALIA

UN PROPER SHIPPING NAME Not dangerous good  
UN NUMBER Not applicable  
CLASS Not applicable  
PACKING GROUP Not applicable  
HAZCHEM Not Applicable

ENVIRONMENTAL HAZARDS Not available  
SPECIAL SHIPPING INFORMATION Not applicable

### SECTION 15: REGULATORY INFORMATION

Chemical Name & CAS	CERCLA 40 CFR Part 302.4	SARA (Title III) 40 CFR Part 372.65	EPA 40 CFR Part 355 Appendix A	EPA 40 CFR Part 355 Appendix B	Pennsylvania	Right-to-know New Jersey	Massachusetts	California Prop 65
GLYCERIN, 56-81-5	N/L	N/L	N/L	N/L	X	X	X	N/L
XANTHAN GUM, 11138-66-2	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L
SACCHARIN SODIUM, 128-44-9	N/L	N/L	N/L	N/L	X	N/L	X	N/L

N/L = Not Listed; X = Listed

#### AUSTRALIAN REGULATIONS

Chemical Name & CAS	Poisons and Therapeutic Goods Regulation	Therapeutic Goods Act	Code of Practices - Illicit Drug Precursors
GLYCERIN, 56-81-5	N/L	N/L	N/L
XANTHAN GUM, 11138-66-2	N/L	N/L	N/L
SACCHARIN SODIUM, 128-44-9	N/L	N/L	N/L

### SECTION 16: OTHER INFORMATION

#### REFERENCES

Available upon request



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### ABBREVIATIONS AND ACRONYMS

CAS – Chemical Abstract Service; GHS – Global Harmonized System; OSHA PEL – Occupational Safety & Health Administration Permissible Exposure Limits; TWA – Time Weighted Average; HSIS – Hazardous Substances Information System; STEL – Short Term Exposure Limit; AIHA WEEL – American Industrial Hygiene Association Workplace Environment Exposure Levels; LD50 – Lethal Dose, 50%; IARC – International Agency for Research on Cancer; NTP – National Toxicology Program; WHMIS – Workplace Hazardous Materials Information System; SARA – Superfund Amendments and Reauthorization Act; EPA – Environmental Protection Agency; CERCLA – Comprehensive Environmental Response, Compensation, and Liability Act; HMIS – Hazardous Materials Information System; NIOSH – National Institute for Occupational Safety and Health; MSHA – Mine Safety and Health Administration; ACGIH – American Conference of Governmental Industrial Hygienists; IDHL – Immediately Dangerous to Health or Life; TLV – Threshold Limit Value; HSE – Health and Safety Executive; REL – Recommended Exposure Limit

### LAST REVISION

04/2017

### SUPERSEDES

07/2014

### DISCLAIMER

This document was created in accordance with OSHA, Safe Work Australia and WHMIS regulations. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. MEDISCA® shall not be held liable for any damage resulting from handling or from contact with the above product. Recipients of the product must take responsibility for observing existing laws and regulations.

