

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME SALMON STEAK VETERINARY FLAVOR (Liquid) (FlavoRx)

PRODUCT CODE 3112

SUPPLIER MEDISCA Inc.

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EMERGENCY PHONE CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300

NSW Poisons Information Centre: 131 126

National Chemical Emergency Centre 44(0)1235239670

RECOMMENDED USES Manufacturing and Compounding

RESTRICTIONS ON USE Veterinary

SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION Flammable Liquid (Category 3)

Skin Irritation (Category 2)

PICTOGRAM

SIGNAL WORD

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Eye Damage (Category 1)



HAZARD STATEMENT(S) Flammable liquid and vapor. Causes skin irritation. Causes serious eye damage.

ADVERSE PHYSIOCHEMICAL, HUMAN **HEALTH AND ENVIRONMENTAL EFFECTS**

Repeated exposure may cause skin dryness or cracking.



PRECAUTIONARY STATEMENT(S) Prevention Keep away from heat, sparks, open flames and No smoking

Keep container tightly closed

Ground/Bond container and receiving equipment

Use explosion-proof equipment

Use non-sparking tools

Take action to prevent static discharges

Wear protective gloves, protective clothing, eye and face protection

Wash hands thoroughly after handling. Do not touch eyes. Do not eat, drink or smoke when using this product.

Response IN CASE OF FIRE: Use dry chemical, CO2, alcohol resistant foam or water spray to

extinguish

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help; Immediately call a poison center

or medical professional.

IF ON SKIN: Wash with plenty of water. If skin irritation occurs, get medical help. Take off

contaminated clothing and wash it before reuse.

Storage Store in a well-ventilated place.

Keep cool.

Dispose of contents and/or container in accordance with local regulations. Disposal

HMIS CLASSIFICATION **Health Hazard** Flammability

> Reactivity Personal Protection Ε 0

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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

MOLECULAR WEIGHT

Not applicable

COMPOSITION

CHEMICAL NAME	CAS NUMBER	EC NUMBER	% BY WEIGHT
GLYCERIN	56-81-5	200-289-5	*Proprietary

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

This product contains: Water, Nat. and Art. Flavors, MSG, Glycerin, Potassium Sorbate

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 Wash with soap & water for 15 minutes. If irritation persists seek medical aid.

IF SWALLOWED Call a physician. Wash out mouth with water. Do not induce vomiting without medical advice.

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NOTES



IF INHALED Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a

physician

MEDICAL ATTENTION AND SPECIAL

TREATMENT

Get emergency medical help.

SYMPTOMS CAUSED BY EXPOSURE Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 5: FIREFIGHTING MEASURES

SPECIFIC HAZARDS ARISING FROM

THE CHEMICAL

FLAMMABLE PROPERTIES

HAZARDOUS COMBUSTION PRODUCTS

SUITABLE & UNSUITABLE EXTINGUISHING MEDIA

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS

Not applicable

Flammable liquid and vapor.

Under fire conditions, hazardous fumes will be present.

Small fire: dry chemical, CO₂ or water spray. **Large fire:** dry chemical, CO₂, alcohol resistant foam or water spray. Do not get water inside containers.

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

CLEANUP PROCEDURE

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On land, sweep or shovel into suitable containers.

Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. Shut off all sources of ignition. Evacuate the area. 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.

REFERENCE TO OTHER SECTIONSSee Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING Do not inhale. Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure. Wash

thoroughly after handling. Store away from incompatible materials, in a well-ventilated area. Eliminate all sources of ignition. Store in accordance with local regulations. Do not store in unlabeled containers. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Use

appropriate containment to avoid environmental contamination.

CONDITIONS FOR SAFE STORAGE Store away from incompatible materials, in a well-ventilated area. Eliminate all sources of ignition. Store in

accordance with local regulations. Do not store in unlabeled containers. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Use appropriate containment to avoid

environmental contamination.

STORAGE CONDITIONS Store in original container, tightly sealed, protected from direct sunlight and moisture.



SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

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

	Country	Limit value-8 hours		Limit valu	Limit value-Short Term		REL	Advisory	Notes
		ppm	mg/m³	ppm	mg/m³				
OSHA	USA	N/L	15(1) 5(2)	N/L	N/L	N/L	N/L	N/A	(1) Inhalable fraction (2) Respirable fraction
ACGIH	USA	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
NIOSH	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
WEEL	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
HSIS	Australia	N/L	10(1)	N/L	N/L	N/L	N/L	N/A	(1) This value is for inhalable dust containing no asbestos and < 1% crystalline silica.
HSE	UK	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Belgium	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Canada-Ontario	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Canada-Quebec	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Finland	N/L	20	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	France	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Germany (AGS)	N/L	200(1)	N/L	400(1)(2)	N/L	N/L	N/A	(1) Inhalable fraction (2) 15 minutes average value
GESTIS	Germany (DFG)	N/L	200(1)	N/L	400(1)(2)	N/L	N/L	N/A	(1) Inhalable fraction (2) 15 minutes average value
GESTIS	Ireland	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	New Zealand	N/L	10(1)	N/L	N/L	N/L	N/L	N/A	(1) The value for inhalable dust containing no asbestos and less than 1% free silica.
GESTIS	Poland	N/L	10(1)	N/L	N/L	N/L	N/L	N/A	(1) Inhalable fraction
GESTIS	Singapore	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	South Africa Mining	10	N/L	N/L	N/L	N/L	N/L	N/A	Inhalable aerosol
GESTIS	South Korea	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Spain	N/L	10	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Switzerland	N/L	50	N/L	100	N/L	N/L	N/A	N/A

N/L = Not listed ; N/A = Not Available

PELs are 8-hour TWAs = Limit value - Eight hours

Ceiling or Short-Term TWA = STEL = Limit value - Short term

EXPOSURE GUIDELINES

Consult local authorities for provincial or state exposure limits. Particulates not otherwise regulated, respirable

fraction: 5 mg/m³



PERSONAL PROTECTIVE EQUIPMENT Eyes: Wear appropriate protective eyeglasses or chemical safety goggles as described by WHMIS or OSHA's

eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. **Skin:** Wear appropriate gloves to prevent skin exposure. **Clothing:** Wear appropriate protective clothing to minimize contact with skin. **Respirators:** Follow WHMIS or OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. **Thermal Hazards:** For products representing a

thermal hazard, appropriate Personal Protective Equipment should be used.

SPECIFIC ENGINEERING CONTROLS

Adequate mechanical ventilation. Fumehood, eye wash station, and safety shower.

BIOLOGICAL MONITORING

Not available

CONTROL BANDING

Not available

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Liquid

DESCRIPTION Brown liquid with characteristic odor.

SOLUBILITY Not available

ODOR Characteristic odor

FLAMMABILITY Flammable liquid and vapor.

AUTO-IGNITION Not available BOILING POINT Not available DECOMPOSITION Not available TEMPERATURE

Not available TEMPERATURE

Not available TEMPERATURE

EVAPORATION RATE Not available **EXPLOSIVE LIMIT** Not available **FLASH POINT** 51.7°C, 125.06°F

 log P
 Not available
 LOWER FLAMMABLE/
 Not available
 MELTING/FREEZING
 Not available

 (OCTANOL-WATER)
 EXPLOSIVE LIMIT(S)
 POINT

PARTICLE Not available OXIDIZING PROPERTY Not available pH Not available CHARACTERISTICS

RELATIVE DENSITY Not available SPECIFIC GRAVITY 1.1090 - 1.2090 UPPER FLAMMABLE/ Not available

(WATER = 1) (25°C) EXPLOSIVE LIMIT(S)

VAPOR DENSITY Not available VAPOR PRESSURE Not available VISCOSITY Not available (AIR = 1)

The physical data presented above are typical values and should not be construed as a specification.

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY Not established

CHEMICAL STABILITY Stable under recommended storage conditions

INCOMPATIBLE MATERIALS Strong oxidants

HAZARDOUS DECOMPOSITION Toxic fumes of carbon monoxide, carbon dioxide, nitrogen oxides and other gases may occur

PRODUCTS

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HAZARDOUS POLYMERIZATION

POSSIBLITY OF HAZARDOUS

REACTION

CONDITIONS TO AVOID

Will not occur

Not established

Moisture, sunlight and extreme temperatures

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY Oral: Rat: LD50: (mg/kg): Not available

Dermal: Rabbit LD50: (mg/kg): Not available

SKIN CORROSION/IRRITATION

SERIOUS EYE DAMAGE/EYE

IRRITATION

RESPIRATORY SENSITIZATION

SKIN SENSITIZATION

GERM CELL MUTAGENICITY

CARCINOGENICITY

Inhalation: Rat: LC50: (mg/L/4hr): Not available

Causes skin irritation.

Causes serious eye damage.

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

Contains MSG, may cause allergic reaction.

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

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

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

California Based on the compositional information available from the supplier, no component of this

Proposition 65 product is listed.

ADDITIONAL CARCINOGENICITY INFORMATION

REPRODUCTIVE TOXICITY

SPECIFIC TARGET ORGAN TOXICITY -

SINGLE EXPOSURE

SPECIFIC TARGET ORGAN TOXICITY -

REPEATED EXPOSURE

ASPIRATION HAZARDS

SIGNS AND SYMPTOMS OF

EXPOSURE

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

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

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

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

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

ROUTES OF EXPOSURE:

Oral, Dermal, Inhalation, Eye contact

EARLY ONSET SYMPTOMS RELATED TO EXPOSURE:

DELAYED HEALTH EFFECT FROM EXPOSURE:

Not available

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

POTENTIAL HEALTH EFFECTS Inhalation May be harmful if inhaled. May cause respiratory tract irritation. May cause an allergic

May be harmful swallowed. Ingestion

Skin May be harmful if absorbed through skin. Causes skin irritation.

Eyes Causes serious eye damage.



SECTION 12: ECOLOGICAL INFORMATION

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

Not available

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

EC50: 72 or 96 Hr: Algae (or other aqua plants): (mg/L): Not available

PERSISTENCE AND DEGRADABILITY

BIOACCUMULATIVE POTENTIAL Not available

MOBILITY IN SOIL

OTHER ADVERSE EFFECTS

Not available

Not available

This product is not intended to be released into the environment

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

UN PROPER SHIPPING NAME EXTRACTS, FLAVORING, LIQUID

UN NUMBER 1197
CLASS 3
PACKING GROUP III

AUSTRALIA

HAZCHEM 3Y

<u>EU</u>

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE

IBC CODE

Not Listed

ENVIRONMENTAL HAZARDS Not available
SPECIAL SHIPPING INFORMATION Not applicable

SECTION 15: REGULATORY INFORMATION

UNITED STATES REGULATIONS

Chemical Name & CAS	CERCLA 40 CFR Part 302.4	SARA (Title III) 40 CFR Part 372.65	EPA 40 CFR Part 355 Appendix A Appendix B		Right-to-know Pennsylvania New Jersey Massachusetts			California Prop 65
	Pail 302.4	Part 3/2.00						
GLYCERIN 56-81-5	N/L	N/L	N/L	N/L	X	X	X	N/L

N/L = Not Listed; X = Listed

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AUSTRALIAN REGULATIONS



Chemical Name & CAS	Poisons and Therapeutic Goods	Therapeutic Code of Practical		Poisons Standard	Work Health and Safety Regulations	Inventory of Industrial Chemcials
GLYCERIN 56-81-5	N/L	N/L	N/L	N/L	N/L	N/L

N/L = Not Listed

EU REGULATIONS

Chemical Name & CAS	REACH ANNEX XVII	REACH ANNEX XIV	EC 1005/2009	EC 850/2004	EC 1107/2009	PIC - Prior Informed Consent Regulation	EC 2012/18
GLYCERIN 56-81-5	N/L	N/L	N/L	N/L	N/L	N/L	N/L

N/L = Not Listed; X = Listed

Any EU regulation not listed above is not applicable to this product.

SUBJECT TO INTERNATIONAL

AGREEMENT

Not applicable

SECTION 16: OTHER INFORMATION

REFERENCES

ABBREVIATIONS AND ACRONYMS

Available upon request

ACGIH - American Conference of Governmental Industrial Hygienists; AIHA WEEL - American Industrial Hygiene Association Workplace Environment Exposure Levels; CAESAR - Computer Assisted Evaluation of industrial chemical Substances According to Regulations; CAS - Chemical Abstract Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; EC50 - Effective Concentration, 50%; EPA - Environmental Protection Agency; GHS - Global Harmonized System; HMIS - Hazardous Materials Information System; HSE - Health and Safety Executive; HSIS - Hazardous Substances Information System; IARC - International Agency for Research on Cancer; IDLH - Immediately Dangerous to Life or Health; IRFMN - Ready Biodegradability Model; ISS - Instituto Superiore Sanità; LC50 - Lethal Concentration, 50%; LD50 - Lethal Dose, 50%; MSHA - Mine Safety and Health Administration; NIOSH - National Institute for Occupational Safety and Health; NTP - National Toxicology Program; OSHA PEL - Occupational Safety & Health Administration Permissible Exposure Limits; QSAR - Quantitative Structure-activity relationship; REL - Recommended Exposure Limit; SARA - Superfund Amendments and Reauthorization Act; STEL - Short Term Exposure Limit; TLV - Threshold Limit Value; TWA - Time Weighted Average; WHMIS - Workplace Hazardous Materials Information System

LAST REVISION

SUPERSEDES

09/2023

12/2020

For a list of changes to the SDS since the last version, please communicate with MEDISCA at www.medisca.com

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.

SUPPLEMENTARY INFORMATION

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For all country specific requirements not outlined on this Safety Data Sheet, please request Supplementary Page to this Safety Data Sheet.