

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME HYALURONIC MLSpheres

PRODUCT CODE 2820

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 Cosmetic preparations

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 0 Flammability 1

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



MOLECULAR WEIGHT

COMPOSITION

NOTES

Not applicable

CHEMICAL NAME	CAS NUMBER	% BY WEIGHT
MIXTURE	Not applicable	*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.

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 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

FLAMMABLE PROPERTIES

HAZARDOUS COMBUSTION PRODUCTS

EXTINGUISHING MEDIA

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS

Not applicable

May be combustible at high temperature

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

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.

SECTION 7: HANDLING AND STORAGE

Last Revision: 02/2019 HYALURONIC MLSpheres Page 2 of 6



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 unlabelled 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.

Preserve in tight, light-resistant containers, at a temperature between 2-8°C. Shake well before use. It is best to

use entire content after opening.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

Chemical Name: MIXTURE CAS #: Not applicable

	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	-	-	-

N/L = Not Listed

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

fraction: 5 mg/m3

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

MELTING POINT

Not available

to good working practices.

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

pΗ

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Liquid/Solid

ODOR THRESHOLD

DESCRIPTION White to off-white liquid, with a characteristic odor.

Not available

SOLUBILITY Dispersible in water.

ODOR Characteristic odor

FLAMMABILITY May be combustible at high temperature

BOILING POINT Not available FREEZING POINT Not available FLASH POINT >100°C, >212°F

4.2 - 6.2

SPECIFIC GRAVITY Not available EVAPORATION RATE Not available EXPLOSIVE LIMIT Not available



UPPER FLAMMABLE/ Not available LOWER FLAMMABLE/ Not available VAPOR PRESSURE Not available **EXPLOSIVE LIMIT(S) EXPLOSIVE LIMIT(S)** VAPOR DENSITY Not available RELATIVE DENSITY Not available log P Not available (AIR = 1)(WATER = 1) (OCTANOL-WATER) **AUTO-IGNITION** DECOMPOSITION Not available Not available VISCOSITY Not available **TEMPERATURE TEMPERATURE**

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

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY Not established

STABILITY Stable under recommended storage conditions

MATERIALS TO AVOID Strong oxidants

HAZARDOUS DECOMPOSITION

PRODUCTS

HAZARDOUS POLYMERIZATION Will not occur

POSSIBLITY OF HAZARDOUS

REACTION

IRRITATION

CONDITIONS TO AVOID

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

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

SKIN CORROSION/IRRITATION

Due to lack of data the classification is not possible.

SERIOUS EYE DAMAGE/EYE

Due to lack of data the classification is not possible.

RESPIRATORY OR SKIN

Respiratory sensitization: Due to lack of data the classification is not possible.

SENSITIZATION Skin sensitization: Due to lack of data the classification is not possible.

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

Proposition 65 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

ASPIRATION HAZARDS

SIGNS AND SYMPTOMS OF

EXPOSURE

POTENTIAL HEALTH EFFECTS

Due to lack of data the classification is not possible.

Due to lack of data the classification is not possible.

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

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

Ingestion May be harmful if swallowed.

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

cause skin irritation.

Eyes May cause irritation.

SECTION 12: ECOLOGICAL INFORMATION

TOXICITY EC50: 48 Hr: Crustacea: (mg/L): 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

MOBILITY IN SOIL
OTHER ADVERSE EFFECTS

Not available

Not available

Dispersible in water.

Not available

Not applicable

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.

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

<u>AUSTRALIA</u>

HAZCHEM

UN PROPER SHIPPING NAME Not dangerous good

UN NUMBER Not applicable
CLASS Not applicable
PACKING GROUP Not applicable

Last Revision: 02/2019 HYALURONIC MLSpheres Page 5 of 6



ENVIRONMENTAL HAZARDS
SPECIAL SHIPPING INFORMATION

Not available

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 CF Appendix A	FR Part 355 Appendix B	Pennsylvania	Right-to-know New Jersey	Massachusetts	California Prop 65
MIXTURE Not applicable	N/L	N/L	N/L	N/L	N/L	N/L	N/L	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
MIXTURE Not applicable	N/L	N/L	N/L

SECTION 16: OTHER INFORMATION

REFERENCES

ABBREVIATIONS AND ACRONYMS

Available upon request

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; AlHA 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 SUPERSEDES 02/2019

06/2016

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.