#### ENCLOSURE H (Ftdp 08.22)

### Italmed srl Firenze

#### SAFETY DATA SHEET FOR OPERATORS (Information sheet) HYAMIX 5 Sterile Solution with Hyaluronic Acid for odontoiatric use

# Sez. 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1.	Supplier identification:	Product Code: ITD 022 I C1
1.2.	Relevant identified uses of the substance or mixture and uses advised against	Sterile solution with Hyaluronic Acid for odontoiatric use
1.3.	Details of the supplier of the safety data sheet:	Name: Italmed srl Address: viale Mazzini, 15 – 50132 Firenze Phone: 055 5003124
1.4.	Emergency telephone number :	Nearest center poisons In Italy: Centro Antiveleni Niguarda

#### Sez. 2. HAZARDS IDENTIFICATION

 2.1 Classification of the mixture Solution
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2.1 Sodium Hyaluronate CAS n. 9067-32-7
2.2 Potassium dihydrogen phosphate CAS n. 7778-77-0
2.3 Sodium phosphate dibasic,.
2.3 CAS n. 7782-85-6
2.4 Deionized water
2.5 CAS n. 7732-18-5

#### 2.1.1 Classification as per Regulation (CE) N. 1272/2008:

Pictograms: Hazard class and category codes Hazards codes: GHS07 Eye Irrit. 2 R41- H319 – Eye Irrit

Milano - tel. 02-66101029

#### 2.1.2 Classification as per Directive 1999/45/CEE:

Classification: Nature of the specific risks attributed: Non dangerous The product if in contact with skin and eyes can be irritating

#### 2.2. Label elements

Labels conforming to Regulation (CE) n. 1272/2008:

Pictograms, hazards code: Hazard codes: GHS07 - Warnings R41 - H319 – Eye Irrit.

Precautionary statements:

#### Reaction

P305+P351+P338 - IN CASE OF CONTACT WITH EYES: Rinse thoroughly for several minutes. Remove any contact lenses if it is easy to do. Continue to rinse. P337+P313 - If eye irritation persists, consult a doctor.

For professional use only.

#### 2.3. Other hazards

Cross-allergy with penicillins and cephalosporins

#### Sez. 3. COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1. Substance:
- 3.2 Mixture

Solution Sodium Hyaluronate CAS n. 9067-32-7 Potassium dihydrogen phosphate CAS n. 7778-77-0 Sodium phosphate dibasic,. CAS n. 7782-85-6 Deionized water CAS n. 7732-18-5

Refer to item 16 for the full text of the risk phrases and hazard statements

#### Sez. 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

After Inhalation: After Skin contact:	Allow the subject to breathe fresh air. If the breathing is difficult, make oxygen inhale. Consult a doctor Immediately wash with water.
Contact with mucous membranes:	Rinse the part affected thoroughly with water for at least 15 minutes. Contact a doctor if irritation persists.

Eye contact:	Remove contact lenses if worn. Rinse opened eye for at least 15 minutes under running water. Contact an ophthalmologist if the irritation persists.
After swallowing:	Consult a dcoctor.

4.2. Most important symptoms and effects, both acute and delayed No data available

4.3. Indication of any immediate medical attention and special treatment needed If the irritation persists, contact a doctor

#### Sez. 5. FIRE-FIGHTING MEASURES

- 5.1 **Suitable extinguishing agents:** Water, suitable foams
- 5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for firefighters

Use respiratory protection. Safety helmet and complete protective clothing. Water spray can be used to protect people involved in extinction It is also advisable to use self-contained breathing apparatus, above all, if operating in closed and poorly ventilated areas.

#### Sez. 6. ACCIDENTAL REALEASE MEASURES

6.1 Personal precautions Protective equipment and emegency		,
	procedure:	Wear appropriate protective clothing.
6.2	Protective equipment	Absorb the material with sand or vermiculite and confine it in closed containers for subsequent disposal. Wash the contaminated area with plenty of water.
6.3.	Methods and material for containment 6.3.1 For containment	nt and cleaning up:
		Collect the product for re-use, if possible, or

Collect the product for re-use, if possible, or for disposal. If necessary, absorb it with inert material. Prevent it from entering the drainage system.

#### 6.3.2 For cleaning up

	6.3.3 Other information: 6.4. Reference to other sections	After collection, wash the affected area and materials with water.
		No further information available.
		Refer to steps 8 and 13 for more information
Sez.	7. <u>HANDLING AND STORAGE</u>	
7.1	<b>Preacutions for safe handlings</b> 7.1.1 <b>General advises</b>	Wear suitable protective clothing. Tender far from the reach of children. Do not smoke during handling and use
7.2	Conditions for safe storage, includir any incompatibilities:	<b>ng</b> Store in its original packaging tightly closed, in a dry and cool place. Keep away from heat and away from light.
7.3	Specific end uses:	Store in a well ventilated place and away From heat sources.

#### Sez. 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1.	Control Parameters	No data available.
8.2.	Exposure controls	No specific controls required

Personal protective equipment:

Use the product in well-ventilated areas.

Use protective gloves

Use appropriate protective glasses

Use suitable protective clothing

Avoid contact with the mucous membranes

#### Sez. 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

Solution:

Aspect:

Colour: Odore: Specific weight: PH Viscosity: Colorless clear solution without odor characteristic No colour No odor 1,005 6,4-6,7 40-120 cps

9.2. Other information

No data available

health can be released

#### Sez. 10. STABILITY AND REACTIVITY

10.1	Reactivity	No risk of reactivity
10.2	Stability:	Stable if stored as instructed
10.3	Possibility of dangerous reactions:	None in particular
10.4	Conditions to avoid:	None in particular.
10.5	Incompatible materials:	None in particular
10.6	Decomposition products dangerous:	By thermal decomposition or in case of fire, gases and vapors potentially dangerous for

#### Sez. 11. TOXICOLOGICAL INFORMATION

11.1	Information on toxicological effects:	No data available
	Toxcity data:	No data available
	Local effects:	After contact with the skin: contact may result in an irritant effect. After contact with the eyes: causes irritation
	Carcinogenic categories:	Do not report evidence of this kind.

The toxicity of the product is partly attributable to that of its components The product is a medical device and as such has been considered not dangerous or harmful both under normal conditions of use and for an improper use.

#### Sez. 12. ECOLOGICAL INFORMATION

12.1 **Toxicity:** Prevent soil contamination, subsoil and groundwater: do not eliminate the product using water courses,

- sewage systems or land of any nature
- 12.2 **Persistence and degradability**: No available data
- 12.3. Bioaccumulative potential No available data
- 12.4. Mobility in soil

No available data No available data.

12.5. **Results of the assesment** 

No available data No adverse effects found

12.6. Other adverse effects

#### Sez. 13. DISPOSAL CONSIDERATION

13.1 Waste treatment methods

Do not disperse in the environment, in the drains, in waterways. The used packs must be eliminated according to local regulations in force. To request information for this specific case, please contact an authorized waste disposal company.

#### Sez. 14. TRANSPORT INFORMATION

14.1. <b>UN-number</b>	Not included in the field of application of regulations on the transport of dangerous goods: by road (ADR); on rail (RID); by air (ICAO / IATA); by sea (IMDG)
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14.2. UN shipping name	None.
14.3. Transport hazard classes	None.
14.4. Packing group	None.
14.5. Environmental hazards	None.
14.6. Special recommendation for users	No data available.
14.7. Transport in bulk according to the ar II of MARPOL 73/78 and the IBC cod	

It is not expected to transport bulk cargoes

For transport, applies the same to pharmaceutical products.

#### Sez. 15. <u>REGULATORY INFORMATION</u>

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (CE) n. 1907/2006 (REACH), Regulation (CE) n. 1272/2008 (CLP),

#### 15.2. Evaluation of chemical safety

The supplier has carried out a chemical safety assessment

#### Sez. 16. OTHER INFORMATION

#### 16.1. Other information

Description of the risk phrases set out in point 3 R41 = Risk of serious damage to eyes Description of the hazard statements set out in point 3 H319 = Causes serious eye damage

Method of use: See
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#### 16.2 **Last revision:** 31.03.2019

#### Notice to users:

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

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