

PROFESSIONAL DERMA S.A.	MSDS
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Material Safety Data Sheet

<u>1. Product identification/preparation/company</u> Product/preparation: preparation Trade name: JALUPRO HMW Manufacturer/supplier: PROFESSIONAL DERMA SA Emergency information: Phone: +41 919931263 -- Mobile: +41 799612394
<u>2. Composition/Information of ingredients</u> Chemical characterization Syringe : sodium hyaluronate, water for injections Vial : glycine, proline,lysine,leucine Description: A prefilled syringe which contains sodium hyaluronate and water for injections and a vial which contains glycine, proline,lysine,leucine in water for injections. The product must be reconstituted forming a transparent and free of particles solution Hazardous components: None
<u>3. Hazards identification</u> Risk identification: not expected Special risks for human beings and environment: None Classification: not listed
<u>4. First-aid measures</u> General information: after skin contact: flush with water after eye contact: : flush with water after swallowing: wash out mouth with water
<u>5. Fire fighting measures</u> Extinguishing media: water Protective equipment: gas mask
<u>6. Accidental release measures</u> Personal precautions: flush with water Environmental precautions: None Methods for cleaning up: Water Additional information: None
<u>7. Handling and storage</u> Handling : None. Handling procedures: Keep the integrity of the packaging to preserve sterility. Recommendation for fire and explosion protection: None Storage: +5° to 25 ° C normal conditions Requirements at storerooms and containers: normal conditions Requirements for storage with other products: None Additional storage conditions: None Storage classification: : no data available VBF-classification: : no data available
<u>8. Exposure controls/personal protection</u> Additional information for technical plant : None Components with limits of values to be supervisedat the workplace. The product contains no relevant quantities of components with limits of values to be supervised at the workplace. Additional information: None Personal protective equipment: Not necessary General measures of protection and hygiene, respiration, hands, eyes: Normal

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9. Physical and chemical properties

Appearance syringe containing a solution and vial containing a solution

Form: solution

Colour : colourless

Odour : odourless

Information on change in the physical state .

Melting point/melting range: no data available

Boiling point/boiling range: no data available

Flash point: no data available

Autoignition temperature: no data available

Danger of explosion: no data available

Density: no data available

Vapour pressure: no data available

Viscosity: no data available

pH: syringe 6.9-7.4 vial 6.0 – 7.0

Solubility in/miscibility with water: Yes

Content of solvents: None

Organic solvents: None

Content of solids: None

10. Stability and reactivity

Incompatibilità with other substances: no data available

Hazardous decomposition products: not expected to occur

11. Toxicological information

Acute toxicity: not toxic

Primary irritation

Skin: not irritant

Eye: not irritant

Inhalation: not applicable

Ingestion: no evidence

Sensitization of product: not sensitizing

Additional toxicological information: None

12. Ecological information

General information: disposal of this material, its metabolites and degradation products are not expected to cause adverse effects upon animals, plants, humans, other organisms, or the environment

Classification of water endangerment: None

13. Disposal consideration

Product: incineration it is the recommended method of disposal

Recommendation: None

Disposal key number: no data available

Uncleaned packaging: None

Recommendation: None

14. Transport information

+5° to 25 ° C normal conditions

IATA Regulations: not dangerous goods

15. Regulatory information

Safety phrases: None

Risk phrases : None

Regulations : None

16. Other information

None