

Matrixyl™ 3000

1. Chemical Product and Company Identification

Product Name: Matrixyl™ 3000
Type of Use: Active Ingredient for cosmetic preparations
Supplier: Sederma
29 Rue Du Chemin Vert
78610 Le Perray En Yvelines – France
Tel: 01 34-84-10 10 FAX: 01 34 84 11 30

2. Composition/Information on Ingredients

Preparation: Gel containing two peptides
Preservatives: None

3. Hazards Identification

Main Hazards: None

4. First Aid Measures

Skin: Wash with water
Eyes: Wash with water.
Ingestion: Rinse one's mouth, give plenty of water.

5. Fire Fighting Measures

Fire Fighting Instructions: Water – CO2

6. Accidental Release Measures

Spill or Leak Instructions:
Absorb on appropriate material. Wash with water and detergent. Flush with water. Do not pour in pipes.

7. Handling and Storage

Handling: No particular precaution necessary
Storage: Long term storage recommended between 4° - 7°C (39.2° – 44.6°F)

8. Exposure Controls/Personal Protection

Eye/face Protection: Wear chemical goggles when there is a reasonable chance of eye contact.

9. Physical and Chemical Properties

Appearance:	Opalescent gel
Color:	White
Solubility in Water:	Dispersible
pH:	4-6
Density:	1.140 -1.160

10. Stability and Reactivity

Stability:	Normally stable
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11. Toxicological Information

Patch test in human (50%):	Well tolerated
RIPT (50%):	Non-sensitizing
HET CAM (50%):	Slight irritant
Systemic tests:	
Neutral red test:	Slight cytotoxicity
AMES test:	Non-mutagenic

12. Ecological Information

Environmental Impact: VGK=1 (VwVwS)	Biodegradability at >90%
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13. Disposal Considerations

Dispose of spilled material in accordance with state and local regulations for waste that is non-hazardous by Federal definition. Note that this information applies to the material as manufactured; processing, use, or contamination may make this information inappropriate, inaccurate, or incomplete.

Note that this handling and disposal information may also apply to empty containers, liners and rinsate. State or local regulations or restrictions are complex and may differ from federal regulations. This information is intended as an aid to proper handling and disposal; the final responsibility for handling and disposal is with the owner of the waste. See Section 9 – Physical and Chemical Properties.

14. Transport Information

Product not regulated

15. Regulatory Information

Labeling:	Not regulated
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