

# Safety Data Sheet MatrixyI™ 3000

### Section 1: Company and Product Identification

Product Name: Matrixyl™ 3000

INCI Name: Glycerin (and) Water (and) Butylene Glycol (and) Carbomer (and) Polysorbate

20 (and) Palmitoyl Tripeptide-1 (and) Palmitoyl Tetrapeptide-7

Material Uses: Active ingredient in cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only

Company: Skin Perfection

2208 E Summersweet Dr #170811

Boise, ID 83717 (USA) PH: 1-855-537-3639

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for

our product is provided by the CHEMTREC Emergency Call Center based in the

USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300 In case of difficulties or for ships at sea CALL +1 703-527-3887 In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-

3887

Section 2: Hazards Identification BLANK

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**Hazard Pictograms:** 

Signal Word: Not Applicable

**Hazard Classification:** This substance does not meet the criteria for a dangerous or hazardous

**Hazard Category:** Non-classified

**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

Other Hazards: None

### **Section 3:** Composition / Information on Ingredients

**Preparation:** Gel containing two peptides

Preservatives: None

**Additional Information:** For full text of H-statements and R-phrases: see SECTION 16



### **Section 4: First Aid Measures**

Notable Exposure symptoms: Not expected to be a skin or eye irritant (based on available data). Non-toxic by

oral ingestion (based on nature of material). No other adverse clinical effects are known to be associated with exposure to this material. No immediate medical

treatment normally needed.

If ingested: Do not induce vomiting. Wash off, Get medical attention

If inhaled: Remove to fresh air, avoid breathing liquid or aerosols of material.

**Eye contact:** Immediately wash off with plenty of water

Skin contact: Wash material off the skin with soap and water

### **Section 5: Fire Fighting Measures**

General Info: Direct water spray may spread fire. Isolate any uncompromised product from

area if possible. Do not breath fumes.

**Extinguishing Method /** 

Equipment: Carbon dioxide (CO2), dry chemical, foam, halon, water spray (fog). Firefighters

should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash

burning liquid.

**Hazardous Dec imposition Info:** None known

### **Accidental Release Measures Section 6:**

Personal precautions, protective

equipment and procedures: Avoid contact with skin and eyes. Ensure adequate ventilation. Use chemical

safety goggles for eye/face protection

Environmental Precautions: Minimize contamination of drains, surface and ground waters. Avoid direct

release to the environment

**Containment Equipment and** 

**Procedures:** Non-hazardous, but avoid direct releases to the environment

**Cleanup Procedures:** Residues and small spillages may be washed away with water and detergent.

Refer to Section 8 for protective equipment and Section 13 for disposal

considerations

### **Section 7: Handling and Storage**

Safe Handling Precautions: Keep working place well ventilated. Storage long term recommended at 4-7 °C

**Recommendations for Storage:** Avoid elevated tempuratures

**Specific End Use(s):** Active ingredient in cosmetic and personal care applications



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### **Section 8: Exposure Control / Personal Protection**

Control Parameters: No additional information available

General / Engineering

Controls: No occupational exposure limits have been established

Eye/face protection: Chemical goggles with side splash protection recommended. An eye wash facility

should be available in the work area.

Hand Protection: Protective gloves (butyl rubber/PVC) equipment

**Body Protection:** Normal precautions should be observed as for handling all chemicals

**Respiratory Protection:** None required under normal conditions of use

Thermal Hazards: None required under normal conditions of use

Other: Observe good chemical hygiene practices, washing exposed areas of the skin

several times daily. Launder contaminated clothing before re-use.

**Environmental Exposure** 

**Controls:** Non-hazardous but avoid direct releases to the environment.

### **Section 9: Physical and Chemical Properties**

Physical State: Gel

**Appearance:** Opalescent

Color: Whitish

Odor: Characteristic

Odor Threshold: No data available

**pH:** 4.0 - 6.0

Melting Point: Not determined Freezing Point: Not determined Boiling Point: Not determined

Flash Point (COC):  $> 100 \, ^{\circ}\text{C}$ 

**Auto-i** ;nition Temperature: Not available **Decomp sition Temperature:** Not available

Evaporation Rate: Not applicable Vapor Pressure: Not determined Explosive Limits: Not applicable Vapor Density: Not determined

**Specific Gravity:** 1.140 - 1.160 @ 20 °C

Water Solubility: Dispersible Viscosity (cP): Not determined

Explosion Properties: None

Partition coefficient: Not available

Other information: The above data are typical values and do not constitute a specification. Vapor

pressure data are calculated unless otherwise noted



### Section 10: Stability and Reactivity

**Reactivity:** Not reactive under normal conditions of use

Chemical Stability: Stable under normal conditions

Possibility of Hazardous

**Reactions:** None known

Conditions to Avoid: No data available Incompati de Materials: No data available

**Hazardous Decomposition** 

Products: No data available

### **Section 11: Toxicological Information**

Acute Toxicity: No data available

**Irritation:** Patch-test in humans shown the product to be non-irritating. HET CAM shown

the product to be a slight irritant

Corrosivity: No data available

Sensitization: HRIPT shown the product to be non-sensitizing

Repeated Dose Toxicity: No data available Carcinogenicity: No data available

Mutagenicity: Non mutagenic according to the AMES test

**Toxicity** for reproduction: No data available

### **Section 12: Ecological Information**

Toxicity: No ecotoxicity data available.

Aquatic Toxicity: No data available

Persistence and Degradability: No data available

Bioaccumulative Potential: No data available

Mobility in Soil: No data available

Results of PBT and vPvB

Assessment: No data available

Other Information: Safety, health and environmental regulations/legislation specific to substance or

mixture - WGK=1 (VwVwS)



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### **Section 13: Disposal Information**

**Product disposal:** Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.

### **Section 14: Transport Information**

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:	Not Regulated	Not Regulated	Not Regulated	Not Regulated
UN Proper Shipping Name:	Not Regulated	Not Regulated	Not Regulated	Not Regulated
Transport Hazard Class(es):	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Packing Group:	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Environmental Hazards:	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Special Precautions for User:	None	None	None	None
Trasport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable

### **Section 15: Regulatory Information**

Safety, health and environmental regulations/legislation specific

for the substance or mixture: No data available

**Chemical Safety Assessment:** No Chemical Safety Assessment has been carried out for this mixture by the supplier.



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### **Section 16: Other Information**

**Indication of Changes:** Version 1 created August 2nd 2017

List of Relevant R-phrases

(number and full text): Not applicable

**Legal Disclaimer:** Since the user's working conditions are not known to us, the information supplied

on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

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