

Natural Gel Base

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /
March 26, 2012 / Rules and Regulation

Revision Date: 27-Oct-2025
Supersedes: 16-Oct-2025

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Natural Gel Base	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
Ingredients:	Water (Aqua), Hydroxyethylcellulose, Phenoxyethanol, Aloe Barbadensis (Aloe Vera) Leaf Juice, Tetrasodium Glutamate Diacetate		
Formula:	No data available	Phone / Fax:	425-292-9502 / 425-292-9601
Product Form:	Liquid (Gel)	Web:	www.makingcosmetics.com
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification:	Eye Irritant - Category 2B		
GHS Signal Word:	WARNING!		
GHS Hazard Pictograms:	None.		
GHS Hazard Statements:	H320: Causes eye irritation.		
GHS Precautionary Statements:	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P337+P317 - If eye irritation persists: Get medical help. P264: Wash hands thoroughly after handling.		
Potential Health Hazards:	Eyes: Causes eye irritation. Inhalation: Not expected to be an irritant. Skin: Prolonged contact may cause irritation. Ingestion: May cause nausea, vomiting, and diarrhea. Exposure may aggravate pre-existing eye and/or skin conditions.		
Other Hazards:			
NFPA Ratings (704):	Health	N/A	N/A
	Flammability	N/A	N/A
	Reactivity	N/A	N/A
	Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>Weight %</u>
Water (Aqua)	<100%
Hydroxyethylcellulose	<5%
Phenoxyethanol	<1%
Aloe Barbadensis (Aloe Vera) Leaf Juice	<0.1%
Tetrasodium Glutamate Diacetate	<0.5%
Citric Acid	<0.5%

4 FIRST AID MEASURES

Eyes:	Causes eye irritation such as stinging, tearing, redness. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for at least 15 minutes. Obtain medical attention.
Inhalation:	None expected under normal conditions of use. When symptoms occur; go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.
Skin:	Prolonged contact may cause irritation. If reaction occurs, wash off with soap and plenty of water. Obtain medical attention if irritation/rash develops or persists.
Ingestion:	Ingestion may cause adverse effects. Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Rinse mouth. Obtain medical attention.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Not considered flammable but may burn at high temperatures. Product is not explosive. Use appropriate media (water spray, fog, carbon dioxide, alcohol resistant foam, dry chemical) for surrounding environment and adjacent fire. Do not use heavy water stream as it may spread the fire.
Special protective equipment & precautions for firefighters:	Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.
Specific hazards arising from the chemical:	Hazardous reactions will not occur under normal conditions. Hazardous combustion products include carbon oxides (CO, CO ₂). See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Do not get in eyes. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:	Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.
Methods and material for containment and cleaning up:	Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking, and when leaving work. Avoid contact with eyes. Keep container tightly closed and dry. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.
Conditions for safe storage, incl. any incompatibilities:	Keep container closed when not in use. Store in a dry, cool place. Keep/store away from direct sunlight, extremely high or low temperatures. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Natural Gel Base	Not available		
TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work. REL: Recommended Exposure Limit PEL: Permissible Exposure Limit		STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels CEIL: Ceiling	

Personal Protection:

Eyes:	Wear chemical safety goggles.
Inhalation:	Ensure adequate ventilation, especially in confined areas. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.
Body:	Wear protective gloves and suitable protective clothing.
Other:	Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Gel	Vapor Pressure:	No data available
Odor:	Characteristic	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Slight yellow to green tint	Flammability:	Not applicable
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	6.0 - 7.0	Flash Point:	No data available
Boiling Point:	No data available	Specific Gravity:	No data available

Melting/Freezing Point:	No data available	Water Solubility:	No data available
Relative Density:	No data available	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity:	10000 - 16000cP	Explosive Properties:	No data available
Oxidizing Properties:	No data available	Metal Corrosion:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	Hazardous reactions will not occur under normal conditions.
Chemical Stability:	Stable under recommended handling and storage conditions.
Hazardous Polymerization:	Hazardous polymerization will not occur.
Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, and incompatible materials.
Incompatible Materials:	Strong acids, strong bases, strong oxidizers.
Hazardous Decomposition Products:	None expected under normal conditions of use.
Possible Hazardous Reactions:	Hazardous polymerization will not occur.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not classified.
Skin:	Not classified. Prolonged contact may cause irritation.
Eyes:	Not classified. Causes irritation to eyes such as stinging, tearing, redness.
Inhalation:	Not classified. None expected under normal conditions of use.
Ingestion:	Not classified. May cause adverse effects.
Carcinogenicity:	Not classified.
Teratogenicity:	No data available.
Germ Cell Mutagenicity:	Not classified.
Embryotoxicity:	No data available.
Specific Target Organ Toxicity:	Not classified.
Reproductive Toxicity:	Not classified.
Sensitization:	No data available.
Aspiration Hazard:	Not classified.
Chronic Symptoms:	None expected under normal conditions of use.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	Not classified.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	Not established.
Bioaccumulative Potential:	Not established.
Mobility in Soil:	No data available.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product.
Product Containers:	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):	Not regulated as a hazardous material.
TDG (Transportation of Dangerous Goods, Canada):	No data available.
IMDG (International Maritime Dangerous Goods):	Not regulated as a dangerous good.
IATA (International Air Transport Association):	Not regulated as a dangerous good.
ICAO (International Civil Aviation Organization):	No data available.

15 REGULATORY INFORMATION

TSCA Inventory Status:	All chemical substances in this product are listed on the inventory or are otherwise exempt from inventory status.
U.S. State Regulations:	Neither this product nor its chemical components appear on any U.S. state lists.

16 OTHER INFORMATION

Revision Date:	27-Oct-2025
Compliance:	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
Disclaimer:	This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.