MSDS# EXTEND GEL

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SECTION 1. IDENTIFICATION

Product Name	GELFLEX GEL EXTEND GEL (HEMA&TPO FREE)		
Product #	EXTEND GEL		
Product Use	COSMETICS		
Supplier Name	MakarttPro		
Manufacture Address	2001 N Lamar St, Suite 240, Dallas, TX 75202		
Information Contact	+1 (855) 981-9198		
Emergency Contact	+1 (855) 981-9198		

SECTION2. COMPOSITION/INFORMATIONONINGREDIENTS

COMPONENTS	CAS#	EXPOSURE OSHA TWA/STEL	LIMITS ACGIH TWA/STEL	Carcinogen/ IARC/NTP/O SHA	CONTENT %
Polyurethane acrylate	68987-79-1	Polyurethane acrylate	N/E	N/E	40-55%
Isobornyl 2-methyl-2- propenoate	28854-39-9	Isobornyl 2-methyl- 2-propenoate	N/E	N/E	20-30%
Poly (ethylene glycol) diacrylate	26570-48-9	Poly(ethylene glycol) diacrlate	N/E	N/E	20-35%
1-Hydroxycyclohexyl phenyl ketone	947-19-3	1- Hydroxycyclohexyl phenyl ketone	N/E	N/E	2-5%
Ethyl (2,4,6- thrimethylbenzoyl) phenylphosphinate	84434-11-7	Ethy (2,4,6- trimethylbenzoyl) phenylphosphinate	N/E	N/E	1-3%
Dimethicone	9016-00-6	Dimethicone	N/E	N/E	0.5-1%

SECTION 3. HAZARDS IDENTIFICATION

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WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.

DO NOT SPRAY. DO NOT HEAT. MAY CAUSE ALLERGIC SKIN REACTION.

CAUS Liquid ESEYE, SKINANDRESPIRATORYTRACTIRRITATION

Physicalstate:viscousliquid

HEALTH:1*

Color:TransparentOdor:characteristicacrylateodor

PHYSICALHAZARD:1

PersonalProtection:SeeSection8

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects

SkinContact: Contactskinwillcauseirritation.

EyeContact: Contactwitheyeswillcauseirritation.

SECTION 4. FIRST AID MEASURES

Inhalation	Remove to fresh air. If symptoms develop and persist, get medical attention.
Skin Contact	Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur.
Eye Contact	Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.
Ingestion	Do not induce vomiting. Keep individual calm. Get medical attention immediately.

SECTION 5. FIRE-FIGHTING MEASURES

Autoignition temperature: Not available

Flammable/Explosive limits-lower %: Not available

Flammable/Explosive limits-upper %: Not available Extinguishing media: Foam, dry chemical or carbon dioxide. Special fire

fighting procedures: Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

Unusual fire or explosion hazards: Uncontrolled polymerization may occur at high temperatures resulting in explosions or

rupture of storage containers.

Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Clean-up Methods: Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

Environmental Protection: Prevent diffusion, Prevent entry into the sewage system or open waters.

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Handing: Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

Storage: Forsafestorage, storeator below 30°C (86°F). Product is extremely light sensitive. If exposed to natural light, LED,

UVA, UVB or UV any light, material will cure very quickly. Store in a cool, dry place, away from heat and all types of light. Store away from incompatible materials. Keep this materials away from heat, sparks, and open flame. Keep containers tightly closed when not in use.

Incompatible products: Referto Section 10.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

Respiratory Protection: Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.

Skin Protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.

Eye/Face Protection: Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Odor & Odor Threshold	рН	Specific Gravity	Viscosity
viscous liquid	characteristic acrylate odor	NA	(H20= 1): 1.15	N/DA

Boiling Point/Freezing Decomposition Point Temperature		Octanol/Water Partitioning	Evaporation Rate	Ignition	Solubility In Water	
		Coefficient Log Po/w	Lvaporation Kate		(20 °C)	
N/A	N/A	N/A	No Data	No Data	Insoluble	

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use

Conditions to Avoid: Storage>100°F/38°C, exposure to light, loss of dissolved air, loss ofpolymerization, contamination with incompatible materials.

HazardousPolymerization: Mayoccur---Uncontrolledpolymerizationmaycauserapidevolutionofheatandincreasedpressure that could result in violent rupture of sealed storage vessels or containers.

Incompatibility: Peroxides, oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon. Oxides ofnitrogen. Irritating organic vapors.

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SECTION 11. TOXICOLOGICAL INFORMATION

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicological Information						
AcuteToxicitytoFish	AcuteToxicityto		AcuteToxicityto	Bioconcentration	Toxicity to Sewage	
NoInformation	NoInformationAvailable		NoInformation	No Information	No Information Available	
Chemical Fate Information						
Biodegradability NoInformationAvail			lable			
ChemicalOxygenDemand NoInformationAvailable						
To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated. Do not						
allow to enter drinking water supplies, wastewater, or soil.						

SECTION 13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be in accordance with existing Chinese environmental regulations.

ECE Hazardous Waste Number: Not a RCRA hazardous waste.

SECTION 14. TRANSPORT INFORMATION

The shipping classifications in this section are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging.

P.R.C DepartmentofTransportationGround:

Propershippingname Hazardclassordivision		Identificationnumber	Packinggroup:
Unrestricted	None	None	None

AcuteOralToxicity	AcuteDerm	nalToxicity	AcuteInhalationToxicit	y Irritation-skin	Irritation-Eye			
Noinfoavailable	Noinfoavailable		Noinfoavailable	Noinfoavailable	Noinfoavailable			
Further hazardous prop	Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.							
Sensitization			Mutagenicity	Mutagenicity Sub-chronicToxicity				
N/DA			N/DA	N/DA				
International Air Transpo	International Air Transportation (ICAO/IATA):							
Propershippingname Hazardclassordivision Identificationnumber			nnumber P	ackinggroup:				
Unrestricted		None	Non	e	None			
Water Transportation (IMO/IMDG):								
Propershippingname	e Haz	ardclassordivis	ion Identificatio	nnumber P	ackinggroup:			
Unrestricted		None	Non	е	None			

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P.R.CRegulatory Information

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.