

GLOBAL FASHION

Professional

Material Safety Data Sheet

According to Regulation (EC) No. 1272/2008 (CLP) & REACH (EC) No. 1907/2006

Product Name: Global Fashion Gel Polish (HEMA-Free, TPO-Free)

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

Product Identifier: HEMA-Free, TPO-Free Gel Polish

Trade Name: Global Fashion Gel Polish

Product Type: Nail Beauty / Cosmetic Gel

Relevant Identified Uses: Cosmetic product for professional and consumer nail

enhancement applications.

Uses Advised Against: Any use other than cosmetic/nail application.

Manufacturer/Supplier:

Global Trading Company Limited

RM705, Linghao Building, 18# Jichang Road, Baiyun Area, Guangzhou, China, 511340

Tel: +86 138 2226 3801 Email: info@globalfashion.ae

SECTION 2: Hazards Identification

Classification (CLP): Not classified as hazardous.

Physical State: Viscous liquid

Flash Point: >93 °C (Non-flammable)

Signal Word: None required

Hazard Pictograms: None required

Hazard Statements: This product is not classified as hazardous.

Precautionary Statements: P101, P102, P103, avoid eye and prolonged skin contact, use in well-ventilated area.

Other Hazards: Non-flammable, non-explosive, non-reactive under normal conditions of use and storage.

SECTION 3: Composition/Information on Ingredients

INCI / Chemical Name	CAS No.	Content (%)	Function
Acrylates/Carbamate Copolymer	24938-16-7	60.9	Adhesive / Film former
Acrylates/VP Copolymer	26589-26-4	23	Solvent / Film former
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	2	Photoinitiator
1-Hydroxycyclohexyl Phenyl Ketone	947-19-3	4	Photoinitiator
Acrylates Copolymer	25035-69-2	2	Defoamer
Titanium Dioxide (CI 77891)	13463-67-7	5	Colorant
Iron Oxides (CI 77499, CI 77491, CI 77489)	1309-37-1 etc.	0.5-1	Colorants
CI 47005, CI 75810, CI 77007	-	≤1 each	Colorants

Mica (CI 77019)	12001-26-2	0.4	Pearlescent pigment

Exclusions: No HEMA, No TPO, No substances classified as hazardous under CLP/REACH.

SECTION 4:

First Aid Measures: Wash with soap and water, rinse eyes with water, move to fresh air if inhaled, do not induce vomiting if swallowed.

SECTION 5:

Fire-Fighting Measures: Suitable extinguishing media – water spray, foam, dry chemical, CO₂. Product is non-flammable.

SECTION 6:

Accidental Release Measures: Ventilate, absorb with inert material, dispose as cosmetic waste.

SECTION 7:

Handling and Storage: Ensure ventilation, avoid eye/skin contact, store ≤28 °C, keep away from sunlight, keep sealed.

SECTION 8:

Exposure Controls/Personal Protection: None required under normal cosmetic use. Nitrile gloves and safety glasses recommended.

SECTION 9:

Physical and Chemical Properties: Colored viscous liquid, pH 6–7, density 0.9–1.1 g/cm³, flash point >93 °C (non-flammable).

SECTION 10:

Stability and Reactivity: Stable under normal conditions. Avoid heat, UV, strong acids/bases.

SECTION 11:

Toxicological Information: Low toxicity, not classified. Uncured gel may cause mild irritation.

SECTION 12:

Ecological Information: Not hazardous to aquatic environment, partially biodegradable.

SECTION 13:

Disposal Considerations: Dispose per local regulations. Cured gel – household waste. Uncured – chemical waste.

SECTION 14:

Transport Information: Not regulated as Dangerous Goods (ADR, IMDG, IATA). UN Number: Not applicable.

SECTION 15:

Regulatory Information: Cosmetic product, not hazardous under CLP. No SVHC. No HEMA. No TPO.

SECTION 16:

Other Information: Non-hazardous cosmetic formulation. Non-flammable, non-explosive, exempt from Dangerous Goods classification.