

Section 1. Identification

Product name: Mitty Glitter Gel Polishes **Contact Information:** info@mitty.com.au

Address: 5/62 Fallon Street Brunswick, Vic 3056

Section 2. Composition/Information on ingredients

Chemical Identify	Concentration WT%
Acrylates Copolymer	64.38
Glycol Methacrylate	19.95
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	2.84
Aluminum pigment	2.48
Silica dimethyl silyate	1.53
May include one or more of the following:	
Titanium Dioxides(CI 77981)	0-8.82
Black(CI 77266)	0-8.82
Acid Yellow 2(Cl 18965)	0-8.82
Acid Orange 7 (CI 15510)	0-8.82
Pigment Red 181 (CI 73360)	0-8.82
Pigment Violet 19 (CI 73900)	0-8.82
Pigment Violet 23 (CI 73385)	0-8.82
Pigment Blue 15 (CI 74160)	0-8.82
Pigment Green 7 (CI 74260)	0-8.82
Pigment Red 122 (CI 73915)	0-8.82
Pigment Blue 29 (CI 77007)	0-8.82
Pigment Yellow 42 (CI 77492)	0-8.82
Acid Red 98 (CI 45405)	0-8.82
Green 7 (CI 59040)	0-8.82
Acid Yellow 73 (CI 45350)	0-8.82

Section 3. Hazards Identification

Physical state: liquid Health:1*

Color: N/A Flammability:2
Odor: Light Physical hazard:1

Personal Protection: See section 8

Warning: Harmful if swallowed, absorbed through skin or inhaled.

Do not spray. Do not Heat.



May cause allergic skin reaction. Causes eye, skin and respiratory tract irritation Relevant routes of exposure: Skin, Inhalation, eyes

Potential health effects

Skin contact: Contact skin may cause irritation. **Eye contact:** Contact with eyes may cause irritation.

Section 4. First aid measures

Inhalation: Get fresh air. If symptoms develop, 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: Keep individual calm. Get medical attention immediately.

Section 5.Fire-fighting measures

Flash point: N.A

Autoignition temperature: N.A

Flammable/Explosive limits-lower: N.A Flammable/Explosive limits-upper: N.A

Extinguishing media: Foam, dry chemical, carbon dioxide or dust

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. Irritating organic vapors. Toxic fumes.

Section 6. Accidental release measures

Environmental precautions: Remove sources of ignition. Prevent product from entering drains or open waters.

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.



Section 7. Handling and storage

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

Storage: For safe storage, store at or below $26^{\circ}C$ ($80^{\circ}F$). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

Incompatible products: Refer to 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

Physical state: Liquid Color: N/A

Odor:light Vapor pressure: pH: 6.5-7.0 Boiling point/range: Melting point/range: Specific gravity:1.12
density:- Evaporation rate: N.A

Solubility in water: Insoluble Partition coefficient (n-octanol/water): N.A

VOC content: N.A

Section 10.Stability and reactivity

Stability: Stable under normal conditions of storage and use

Hazardous polymerization: N.A.

Hazardous decomposition products: Oxides of carbon. Irritating organic vapors.



Incompatibility: Strong acids. Strong oxidizing agents. Bases.

Conditions to avoid: Heat, flames, sparks and other sources of ignition. Do not heat above 80°C.

Section 11.Toxicological information

Carcinogen status

Hazardous components	NTP	IARC	COSHA
	Carcinogen	carcinogen	carcinogen
Acrylates Copolymer	NO	NO	NO
Glycol Methacrylate	NO	NO	NO
Diphenyl(2,4,6-	NO	NO	NO
trimethylbenzoyl)phosphine oxide			
Aluminum pigment	NO	NO	NO
Silica dimethyl silyate	NO	NO	NO
Titanium Dioxides(CI 77981)	NO	NO	NO
Black(CI 77266)	NO	NO	NO
Acid Yellow 2(CI 18965)	NO	NO	NO
Acid Orange 7 (CI 15510)	NO	NO	NO
Pigment Red 181 (CI 73360)	NO	NO	NO
Pigment Violet 19 (CI 73900)	NO	NO	NO
Pigment Violet 23 (CI 73385)	NO	NO	NO
Pigment Blue 15 (CI 74160)	NO	NO	NO
Pigment Green 7 (CI 74260)	NO	NO	NO
Pigment Red 122 (CI 73915)	NO	NO	NO
Pigment Blue 29 (CI 77007)	NO	NO	NO
Pigment Yellow 42 (CI 77492)	NO	NO	NO
Acid Red 98 (CI 45405)	NO	NO	NO
Green 7 (CI 59040)	NO	NO	NO
Acid Yellow 73 (CI 45350)	NO	NO	NO

Literature Referenced Target Organs & Other Health Effects

Hazardous components	Health Effects/ Target Organs
Acrylates Copolymer	No Records
Glycol Methacrylate	No Records
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	No Records
Aluminum pigment	No Records

Witty.

Material Safety Data sheet Mitty Glitter Gel Polishes

No Records
No Records

Section 12. Ecological information

Ecological information: Not available

Section 13. Disposal considerations

Information provided is for unused product only. Recommended method of disposal:

Dispose of according to P.R.C, province and local governmental 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:

Proper shipping name: Unrestricted

Hazard class or division: None **Identification number:** None

Packing group: None

International Air Transportation(ICAO/IATA):

Proper shipping name: Unrestricted **Hazard class or division:** None



Identification number: None

Packing group: None

Water Transportation(IMO/MDG): Proper shipping name: Unrestricted

Hazard class or division: None Identification number: None

Packing group: None
Marine pollutant: None

Section 15. Regulatory information

P.R.C Regulatory information

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

Section 16. Other information

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