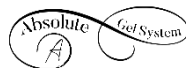


Absolute Gel System



Material Safety Data Sheet

1. Chemical Product and Company Identification

Product name: Gel Polish	Absolute Gel System
Clear	Address: 210 Kenmount Road St.John's, NL A1B 3R2
Product type: UV Gel	Telephone: 709 221 4359
Product Use: Nail Gel product application	Email: info@absolutegelsystem.com

2. Ingredients

Chemical Components	CAS NO	INCI Name	Concentration WT
Polyurethane Acrylate Oligomer	Exempt	Di-Hema Trimethylhexyl Dicarbamate	50-65
2-Hydroxypropyl methacrylate	27813-02-1	Hydroxypropyl Methacrylate	5-20
2-Hydroxyethyl Methacrylate	868-77-9	HEMA	5-10
Polyethylene Glycol 400 Dimethacrylate	25852-47-5	PEG-9 Dimethacrylate	1-7
Isopropyl Alcohol	67-63-0	Isopropyl Alcohol	0-3
N-Butyl Acetate	123-86-4	Butyl Acetate	0-3
TPO	75980-60-8	Trimethylbenzoyl diphenylphosphine oxide	0-1
Hydroxycyclohexyl Phenyl Ketone	947-19-3	Hydroxycyclohexyl Phenyl Ketone	1-2
Ethyl Acetate	141-78-6	Ethyl Acetate	0-3

3. Physical Data

Physical state: Liquid

HEALTH: 1*

Color: transparent or colored

FLAMMABILITY: 2

Odor: light

PHYSICAL HAZARD: 1

PH: 6-7

4. Fire and Explosive Data

Flash point: 87°C

Fire extinguishing: Use a foam fire extinguisher and dry-ice fire extinguishers

Special fire prevention measures: none

Special firefighting 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.

5. Reactivity Data

Storage temperature: 8°C - 28°C

Stability: Stable under normal conditions of storage and use. Stability maybe effected in environments that are exposure to light and/or high temperatures.

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

Incompatibility: Strong acids. Strong oxidizing agents. Bases.

Conditions to avoid: Heat, flames, sparks and other sources of ignition.

6. Toxicological Properties

The products contains acrylic resin and may cause mild skin, eye and respiratory tract irritation.

This product is free of solvent, carcinogenic material.

Excessive or repeated contact may irritate skin

Contact with eyes will cause irritation.

The main irritant is acrylic esters.

7. Preventive Measures

Respiratory protection: Use in a well ventilated area

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.

Handling: 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. Use only in area provided with appropriate exhaust ventilation.

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

8. 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.

9. Other Information

DISCLAIMER: Absolute Gel System does not assume responsibility for any results obtained by persons using this product. It is the user's responsibility to determine the suitability of Absolute Gel System products and to adopt such precautions for the protection of property and persons against any hazards that may be involved in the handling and use of any of Absolute Gel System products. Absolute Gel System further disclaims any liability for consequential or incidental damages of any kind, including lost profits.