



Material Safety Data Sheet

PRODUCT AND COMPANY IDENTIFICATION

Product Name: THIN CLEAR GEL
Manufacture: Tres Chic Nails
P.O. Box 24500
Rochester, NY 14624

Telephone Number: 585-247-6060

Version Number: 01
MSDS / Product Code: 03101
Issued Date: 01-01-08

Fax Number: 585-429-9897

TELEPHONE NUMBERS – 24 HOUR EMERGENCY ASSISTANCE:

Infotrac Domestic - 800-535-5053

Infotrac International - 352-323-3500

1. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING! Moderate acute health hazard. May irritate eyes and skin. Harmful if swallowed.

Effects of Overexposure:

Eye contact	May cause moderate irritation, including burning sensation, tearing, redness or swelling.
Skin contact	May cause delayed irritation; potential sensitizer.
Carcinogenicity	Not a carcinogen or potential carcinogen per NTP, IARC, OSHA.
Medical Conditions Aggravated by Exposure:	Unknown

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical formulations of this type are based on acrylate/methacrylate chemistry, and contain monofunctional and multifunctional acrylate/methacrylate monomers/oligomers, pigments and photoinitiators. The specific identity of the ingredients is considered proprietary and a trade secret. The product in the uncured state is a potential sensitizer, a primary eye irritant and a moderate skin irritant.

3. FIRST AID MEASURES

First Aid for Eye	Immediately flush eyes with clear water for at least 15 minutes. Get medical attention.
First Aid for Skin	Wash thoroughly with soap and water. Do not use solvent. Remove contaminated clothing and wash before reuse.
First Aid for Inhalation	If effected, move to fresh air, restore breathing if necessary, seek medical attention.
First Aid for Ingestion	Induce vomiting and seek medical attention.



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4. FIRE FIGHTING MEASURES

Method:

Special Fire Fighting Procedures: Do not enter the fire area without proper protection. Fight the fire from a safe distance and protected location. Heat and impurities may increase temperature and build pressure that can rupture the container, and spread the fire, increasing risk of injuries. Use water spray fog for cooling. Notify authorities if the liquid enters the sewer or public water.

Suitable Extinguishing Media: Dry chemical, carbon dioxide (CO₂), Water, Water Fog, Foam.

Hazardous combustion products: Oxides of carbon.

Flash Point(°F/°C)
>200°F (Set a flash)

Flammable Limit in air (% vol)
Unknown

Auto-ignition Temperature
N/A

5. ACCIDENTAL RELEASE (SPILL MEASURES)

Eliminate all ignition sources. Persons not wearing protective equipment should be excluded from the area of spill. Stop the spill at the source, dike the area to contain the spill, pump into salvage containers or absorb with inert material.

6. HANDLING AND STORAGE

Avoid eye and skin contact. No direct sunlight. Keep away from excess heat. Prevent freezing. Store in a tight closed container. Keep away from heat, sparks, open flame, strong oxidizing agents, radiation and other initiators. Prevent contamination by foreign materials. Promptly remove contaminated clothing.

7. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Good general exhaust fans.

Exposure Guidelines: None established for this product.

Eye protection: Safety glasses.

Skin and body protection: Impermeable gloves.

Respiratory protection: Use only NIOSH/MSHA approved respiratory protection for organic mists and vapors.

Other protective equipment: As required to minimize skin contact; rubber apron, eye wash, safety shower.

8. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Odor & Odor Threshold	Melting Point	Boiling Point/ Freezing Point	Specific Gravity	Vapor Pressure:	Vapor Density (Air = 1)	Solubility In Water	Reactivity In Water
Clear liquid, acrylic type	Pungent odor	N/A	N/A	(H ₂ O=1):1.07-1.09	Unknown	Heavier than air	Limited Solubility	Non-reactive



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9. STABILITY AND REACTIVITY

Stability: Unstable, may polymerize

Incompatible products: Strong oxidizers, peroxides, and free radical initiators.

Hazardous Polymerization: May occur.

Conditions to Avoid: Heat, direct sunlight, strong oxidizing agents, freezing conditions, ultraviolet radiation.

Hazardous decomposition Products: N/A

10. TOXICOLOGICAL INFORMATION

Toxicology of this product has not been established.

11. ECOLOGICAL INFORMATION

Do not discharge into drains or the environment, dispose to an authorized collection point.

12. DISPOSAL CONSIDERATIONS

Waste disposal methods: Dispose of in accordance with all applicable local, state and federal regulations. Container disposal, offer for recycling or triple rinse and dispose of in an approved landfill.

13. TRANSPORT INFORMATION

DOT Description: Not regulated

14. REGULATORY INFORMATION

All components are listed on the TSCA Inventory.

15. OTHER INFORMATION

	Health	Flammability	Reactivity	Protective Equipment
HMIS	1	1	2	B
NFPA	1	1	2	

Disclaimer:

The data contained herein is based upon information that Très Chic Nails believes to be reliable. Users of this product have the responsibility to determine the suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, express or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.