

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name: Artisan FlexWrap Nail Powder

Distributor: The Nail Superstore
3804 Carnation Street
Franklin Park, IL 60131

Telephone Number: 847-260-4000

Fax Number: 847-260-4005

TELEPHONE NUMBERS – 24 HOUR EMERGENCY ASSISTANCE:

Infotrac Domestic - 800-535-5053

Infotrac International - 352-323-3500

2. COMPOSITIONAL INFORMATION

Ingredient Name	CAS Number	Concentration	Exposure Limits / Health Hazards
Poly (Ethyl Methacrylate/Methyl Methacrylate)	NE		OSHA PEL 15 mg/m ³
Particulates NOC			ACGIH TLV 10 mg/m ³

3. FIRE AND EXPLOSION HAZARD INFORMATION

Extinguishing Media

Use a water spray, dry chemical, alcohol foam or carbon dioxide to extinguish fire.

Basic Fire Fighting Procedures

Evacuate area and fight fire from a safe distance. Wear self-contained breathing apparatus and full protective clothing.

NFPA Rating Health – 1 Flammability – 1 Reactivity - 0

Flash Point: 579° F ° C

Auto Ignition Temperature: NE

Flammability Limits in Air, Lower % by Volume: NA

Flammability Limits in Air, Upper % by Volume: NA

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4. HEALTH HAZARD INFORMATION

Potential Health Effects, Skin

Nuisance particles may cause irritation.

Potential Health Effects, Eye

Nuisance particles may cause irritation.

Potential Health Effects, Inhalation

Gross overexposure to nuisance particles, regardless of how generated, may cause irritation of the respiratory tract. If affected by inhalation, remove to fresh air. If breathing difficulty persists, consult a physician.

5. FIRST AID INFORMATION

Skin

Wash affected skin areas with soap and water. See a physician if irritation persists.

Eye

Flush eyes with a large amount of water for at least 15 minutes.

Inhalation

Move subject to fresh air. If having difficulty breathing, administer oxygen. Give artificial respiration if breathing has stopped. Call a physician.

Ingestion

Ingestion of small quantities of this material under normal circumstances will not cause harmful effects.

In all of the above emergency cases, call a physician.

6. REACTIVITY INFORMATION

Stability / Incompatibility

Stable. Incompatible with strong acids, strong oxidizing agents.

Hazardous Reactions / Decomposition Products

Decomposing the polymer may generate some organic esters, these may contain methacrylates. Other decomposition products include carbon monoxide, organic acids, aldehydes and alcohol.

Hazardous Polymerization

Will not occur.

7. SPILL OR LEAK PROCEDURES INFORMATION

Spill or Leak Procedure

Sweep up carefully to prevent slipping hazard.

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8. SPECIAL PROTECTION INFORMATION

Skin Protection: Personal Protection Equipments (PPE)

None required

Eye Protection: Personal Protection Equipments (PPE)

Wear chemical safety goggles

Have eye-washing facilities readily available where eye contact can occur.

Respiratory Protection: Personal Protection Equipments (PPE)

None required if good ventilation is maintained under normal processing conditions.

9. STORAGE AND HANDLING EQUIPMENT

Handling

Avoid temperatures above 299° C / 570° F

Storage

Observe all label precautions.

Minimum: Ambient Maximum: Ambient. Store containers in a dry area, keeping containers closed to prevent absorption and contamination.

10. MISCELLANEOUS INFORMATION

Disclaimer

The data contained herein is based upon information that The Nail Superstore 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 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 results to be obtained from the use thereof.