# Safetey Data Sheet

Product Name: Wildflowers Sculpting Paste

Company: Wildflowers Nail Academy 1357 N Tamiami Trl, Ste B North Fort Myers, FL 33903 USA

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## Section 1 - Chemical Product and Company Identification

Product Name: Wildflowers Sculpting Paste

Manufacturer: Wildflowers Studios LLC

Address: 1357 N Tamiami Trl, Ste B

North Fort Myers, FL 33903

Phone Number: (239)677-0578

Emergency Contact: Chemtrec

Phone Number: 1-800-424-9300

#### Section 2 - Hazards Identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008:

Skin Sensitivity (Category 1)

Eye Irritant (Category 2A)

Label elements, including precautionary statements Labelling according to Regulation (EC) No 1272/2008:

Pictogram(s):



Signal Word: Warning

Hazard Statement: H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

**Precautionary Statements:** 

Prevention:

P261: Avoid breathing dust / fumes / gas / mist / vapours / spray.

P264: Wash thoroughly after handling

P272: Contaminated work clothing should not be allowed out of the workplace.

P280: Wear protective gloves / eye protection / face protection.

Response:

P302+352: IF ON SKIN: Wash with soap and water

P333+313: If skin irritation or a rash occurs - seek medical attention.

P362: Take off contaminated clothing and wash before reuse.

P305+P351+P338: If in eyes: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do so. Continue Rinsing. P337+313: If eye irritation persists, seek medical attention. Storage:

Disposal:

P501: Dispose of contents and container in accordance with local / regional / national / international regulations.

Description of any hazards not otherwise classified

Basically harmless after curing.

## Section 3 - Composition / Information on Ingredients

Chemical Name	CAS No.	Content (%)	
Acrylates Copolymer	25035-69-2	25%	
Ethyl Methacrylate	97-63-2	15%	
Polymethyl Methacrylate	9011-14-7	15%	
Polyethylene Terephthalate	25038-59-9	15%	
Trimethylolpropane Triacrylate	15625-89-5	15%	
Dimethicone	9016-00-6	10%	
Microcrystalline Wax	63231-60-7	1-5%	
Pigment (see section 16)			

#### Section 4 - First Aid Measures

Skin Contact: Generally the product does not irritate the skin. Get medical attention if irraitation or

rash perstists.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses if present

and easy to do. Continue rinsing. If irritaiton occurs and persists, contact a doctor

immediately.

Inhalation: Remove from exposed area to fresh air. Get medical attention if you feel unwell.

Ingestion: If ingested, rinse mouth with water. Get medical aid immediately.

## Section 5 - Fire Fighting Measures

Suitable Extinguishing Media: Water spray, carbon dioxide, dry powder, alcohol resistant

foam.

Special hazards arising from the

chemical:

In the event of a fire, the following substances may be formed: carbon oxides (COx), nitrogen oxides (NOx), Phosphorus oxide

(POx).

Special protective equipment for

firefighters:

Wear self contained breathing apparatus for fire fighting if

necessary.

#### Section 6 - Accidental Release Measures

For guidance on selection of personal protective equipment see chapter 8 of this Safety Data Sheet. See chapter 13 for information on disposal. Observe the relevant local and international regulations.

Personal precautions, protective equipment and emergency procedures:

Use suitable personal protection in section 8.

Environmental precautions:

Do not let product enter drains.

Small spillage:

Methods and materials for containment and cleaning up:

Soak up with an ansorbent such as powdered clay, sand, or other suitable material. Wipe contaminated surface with wipe.

Large spillage:

Avoid spilling into sewers, drains, and rivers. Embank to control spillage and collect it with the appropriate tools. Place collect-

ed materials in suitable container for proper disposal.

## Section 7 - Handling and Storage

Handling: Handle in accordance with good industrial hygiene and safety

practice. Do not get in eyes. Wash hands before breaks and immediately after handling the product. Ensure adequate ven-

tilation.

Storage: Store in a cool place. Keep container tightly closed in a dry and

well-ventilated place. Keep away from ignition sources.

## Section 8 - Exposure Controls, Personal Protection

Engineering Control: Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety prac-

tice. Wash hands before breaks and at the end of workday.

Respiratory Protection: No special respiratory protection is required under normal use or

handling. When workers are facing concentrations above the expo-

sure limit they must use appropriate certified respirators.

Body Protection: No special body protection is required under normal use.

Hand Protection: No special hands protection is required under normal use.

Handle with gloves if necessary. Gloves must be inspected prior to use. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry

hands.

Skin/ Eye Protection:



Safety glasses with side shield protection. Safety glasses with side shields should be worn to prevent contact due to splashing. Under high va por mist concentrations, tightly sealed goggles should be worn.

## Section 9 - Physical and Chemical Properties

Multicolor Gel Appearance: Odor: Not Available Odor Threshold: Not Available Not Available :Ha Melting point / Freezing Not Available Not Available Point: Boiling point and range: Not Available Flash Point: Not Available **Evaporation Rate:** Not Available Flammability: Not Available Upper explosive limit %(V/V): Not Available Lower explosive limit %(V/V): Not Available Vapor Pressure: Not Available Vapor Density: Not Available Relative Density: Not Available Solubility: Not Available Partition coefficient: Not Available Auto-ignition temperature: Not Available Decomposition temperature: Not Available Viscosity: Not Available

## Section 10 - Stability and Reactivity

Stability: Stable under normal temperature and pressure.

Distribution of Ban: Strong oxidizing agents, strong bases.

Conditions to Avoid: High temperature.

Hazardous Decomposition Products: Carbon oxides (COx), nitrogen oxides (NOx), Phosphorus

oxide

Hazardous Polymerization: No information Available

## Section 11 - Toxicological Information

Acute Toxicity: 2-Hydroxyethyl Methacrylate 868-77-9

LD50(Oral, rat): 5564 mg/kg. LD50(Dermal, rabbit): > 3000 mg/kg.

Sub-acute and chronic toxicity: No known significant effects of critical hazards.

Irratation: Cause serious eye irratation.

Sensitization: May cause an allergic reaction before curing.

Mutagenicity: No known significant effects of critical hazards.

Carcinogenicity: No known significant effects of critical hazards.

Inhalation: High concentrations of vapors can cause drowsiness, dizzi-

ness, headaches and nausea.

Ingestion: Swallowed may cause nausea, vomiting.

Skin: May cause an allergic skin reaction. Harmless after curing.

Eyes: Overexposure in eyes may cause redness, itching /watering.

## Section 12 - Ecological Information

Ecotoxicity: No data available.

Biodegradable: No data available.

Non-biodegradable: No data available.

Bioconcentration or biological accumu-

lation: No data available.

Other harmful effects: Harmful after curing.

## Section 13 - Disposal Considerations

Waste Information: First consider recycling if possible.

Disposal must be bade according to local and national regula-

tions.

Disposal Notice: Disposal area must comply with the environment and national

safety standards.

## Section 14 - Transport Information

UN Number: Not regulated as dangerous goods.

ADR, IMDG, IATA

Transport hazard class(es): Not regulated as dangerous goods.

ADR, IMDG, IATA

Not regulated as dangerous goods.

Packing group:

ADR, IMDG, IATA Not regulated as dangerous goods.

Environmental hazards: No.

Special precautions for user: No information available.

#### Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

CAS No. USA EU AUSTRALIA KOREA CHINA CANADA TSCA EINECS AICS ECL IECSC DSL

#### Section 16 - Additional Information

May contain the following pigments depending on the item:

INCI Name	CAS NO.	%
Pigment Red 4	2814-77-9	0-3
Pigment Red 64	6371-76-2	0-3
Pigment Violet 13	81-48-1	0-3
Pigment Red 63:1	6417-83-0	0-3
Pigment Red 57	5858-81-1	0-3
Pigment Blue 27	12240-15-2	0-3
Pigment Yellow 3	6486-23-3	0-3
Pigment Red 33	3567-66-6	0-3
CI 77891	13463-67-7	0-3
Carbon Black	1333-86-4	0-3
Solv. Green 3	128-80-3	0-3

This MSDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. Products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

**END OF REPORT**