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Date : 1 / 6 / 2009

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Attraction Extreme Pink

NSI-180



1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Trade name : Attraction Extreme Pink

Identification of the product: Powder.Type of product: Polymer.

Use : For professional use only.

Company identification : NAIL SYSTEMS INTERNATIONAL

2 Union Hill Road

W. Conshohocken, PA 19428 UNITED STATES

Tel. (610) 825-1524

Emergency phone nr : Infotrac (800) 535-5053 - Outside USA (352) 323-3500

2 HAZARDS IDENTIFICATION

Symptoms relating to use

Risk Phrases: Irritating to eyes, respiratory system and skin.Primary route of exposure: Skin and eyes contact. Inhalation of dust.

- Inhalation : May cause irritation to the respiratory tract and to other mucous membranes.

Cough. Shortness of breath.

Skin contactEye contactRedness, pain.Pain. Redness. Tears.

- Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions

of normal use. Must not come into contact with food or be consumed.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Preparation : Preparation.

Components : This product is hazardous.

Substance name		Contents	CAS No	EC No	Annex No	Classification
Polyethylmethacrylate	:	> 80 < 99 %	9003-42-3			Xi; R36/37/38
Polymethyl Methacrylate	:	> 1 < 20 %	9011-14-7			Xi; R36/37/38
Benzoyl Peroxide	:	> 0.1 < 0.7 %	94-36-0	202-327-6	617-008-00-0	E; R2 Xi; R36 R43
CI 45410 - Red 27	:	> 0.1 < 1	13473-26-2	236-747-6		
CI 16035 - Red 40	:	> 0.1 < 1	25956-17-6	247-368-0		
CI 77891 / Titanium Dioxide	:	> 0.1 < 1 %	13463-67-7	236-675-5		
Silica	:	< 0.01	112945-52-5	231-545-4		

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4 FIRST AID MEASURES

First aid measures

- Inhalation : Assure fresh air breathing.

If you feel unwell, seek medical advice.

- Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking,

tears or redness persist.

- Ingestion : Rinse mouth. Obtain medical attention. If possible show this sheet, if not available

show packaging or label.

5 FIRE-FIGHTING MEASURES

Flammable class : The product is not flammable.

Specific hazards : Under fire conditions, hazardous fumes will be present. NOx, NH3, SOx

Extinguishing media : All extinguishing media can be used.

Surrounding fires : Use water spray or fog for cooling exposed containers.

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory

protection.

Special procedures : Exercise caution when fighting any chemical fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Equip cleanup crew with proper protection. Respiratory protection equipment may

be necessary.

Environmental precautions: Prevent entry to sewers and public waters.

Clean up methods : Sweep up dry powder and dispose properly. Dilute residues and flush.

7 HANDLING AND STORAGE

General : Use good housekeeping practices to avoid rendering dust airborne.

Precautions in handling and storage : Approved dust or mist respirator should be used if airborne particles are generated

when handling this material.

Storage : Keep only in the original container in a cool, well ventilated place.

Handling : Ensure prompt removal from eyes, skin and clothing. Wash hands and other

exposed areas with mild soap and water before eat, drink or smoke and when

leaving work.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection

- Respiratory protection : Where excessive dust may result, wear approved mask.

- Hand protection : Gloves.

- **Skin protection** : No special protection required where adequate ventilation is maintained.

- Eye protection : Goggles.

Industrial hygiene : Provide local exhaust or general room ventilation to minimize exposure to dust.

Occupational Exposure Limits : Dibenzoyl peroxide : TLV© -TWA [mg/m³] : 5

NAIL SYSTEMS INTERNATIONAL

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Powder.

Physical state at 20 °C : Granular solid.

Colour : May be White or Pink.

Odour : Characteristic.

Solubility in water : Negligible.

Flash point [°C] : 304

10 STABILITY AND REACTIVITY

Stability and reactivity : Stable.

Hazardous decomposition products : According to process conditions, hazardous decomposition products may be

generated. organic esters that may contain methacrylates, carbon monoxide,

organic acids, aldehydes & alcohol.

Hazardous polymerization : Will not occur.

Hazardous properties : None under normal conditions.

Materials to avoid : Strong oxidizers.

Conditions to avoid : Avoid generating airborne dust

11 TOXICOLOGICAL INFORMATION

Toxicity information : Irritating to eyes, respiratory system and skin.

Rat oral LD50 [mg/kg] : Ingredient Data:

Titanium Dioxide >24,000 mg/kg Benzoyl Peroxide > 5000 mg/kg

Rabbit dermal LD50 [mg/kg] : No data available.

Rat inhalation LC50 [mg/l/4h] : Ingredient Data:

Titanium Dioxide > 6820 mg/m3/4H Benzoyl Peroxide >24.3 mg/l/4H

Sensitization : This product contains small amounts of an ingredient which has been reported to

cause skin sensitization reactions in humans.

12 ECOLOGICAL INFORMATION

LC50-96 Hour - fish [mg/l] : No data available.
48 Hour-EC50 - Daphnia magna [mg/l] : No data available.
IC50 72h Algae [mg/l] : No data available.

13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

14 TRANSPORT INFORMATION

General information : Not regulated.

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15 REGULATORY INFORMATION

Symbol(s) : Xi : Irritant

R Phrase(s) : R36/37/38 : Irritating to eyes, respiratory system and skin.

S Phrase(s) : S22 : Do not breathe dust.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S51: Use only in well-ventilated areas.

Further Phrases : Contains : Dibenzoyl peroxide. May produce an allergic reaction.

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

For EU Regulatory Inquiries please contact: FSE International NV/SA 9 Rue du Moniteur-B-1000 Brussels, Belgium 011 322 277 07 70

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