

Attraction Purely Pink Masque

NSI-176


Xi : Irritant

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

Trade name : Attraction Purely Pink Masque
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

Risk Phrases : Irritating to eyes, respiratory system and skin.
Primary route of exposure : Skin and eyes contact. Inhalation of dust.
Symptoms relating to use
 - **Inhalation** : May cause irritation to the respiratory tract and to other mucous membranes.
 Cough. Shortness of breath.
 - **Skin contact** : Redness, pain.
 - **Eye contact** : 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
CI 77891 / Titanium Dioxide	> 0.1 < 1 %	13463-67-7	236-675-5	----	
Benzoyl Peroxide	> 0.1 < 0.7 %	94-36-0	202-327-6	617-008-00-0	E; R2 Xi; R36 R43
CI 16035 - Red 40	> 0.1 < 0.5	25956-17-6	247-368-0	----	
CI 60725 / Violet 2	> 0.1 < 0.5	15086-94-9	239-138-3	----	
CI 47005 / E104 / Yellow 10	> 0.001 < 0.1	8004-92-0	----	----	
Silica	< 0.01	112945-52-5	231-545-4	----	



SAFETY DATA SHEET

Page : 2

Revised edition no : 2

Date : 2 / 3 / 2009

Supersedes : 7 / 23 / 2008

Attraction Purely Pink Masque

NSI-176

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

Attraction Purely Pink Masque

NSI-176

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.



SAFETY DATA SHEET

Page : 4

Revised edition no : 2

Date : 2 / 3 / 2009

Supersedes : 7 / 23 / 2008

Attraction Purely Pink Masque

NSI-176

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

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

End of document