

RAW MATERIAL SAFETY DATA SHEET

Revision Number: 5 Revision Date: 12-30-11

Non Hazardous Material

1. IDENTIFICATION OF THE SUBSTANCE

Identification of the substance

Product Code: **Cosmetic Metallic
Runway Red**

Use of the substance

Trade Name:

Product Description:

Supplier:

Precision cut metalized film particle.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical nature of the substance

<u>Components</u>	<u>Weight %</u>	<u>CAS-No</u>	<u>INCI</u>
Polyethylene Terephthalate	94.00%	25038-59-9	Polyethylene Terephthalate
Surface Binder	4.50%	125826-44-0	Polyurethane 33
Aluminum	0.50%	7429-90-5	CI 77000
May Contain up to 1.00% of the following:			
Red 7		5281-04-9	CI 15850:1
Red 34		6417-83-0	CI 15880:1
Yellow 5		12225-21-7	CI 19140:1

3. HAZARDS IDENTIFICATION

No inherent risks from this product regarding human health or environment are apparent. There is no known indication of chronic or skin irritating effects when physical contact has occurred.

Product name: **Cosmetic Metallic
Runway Red** Product code:

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**NFPA
Symbol**

Rating
0-None
1-Least
2-Slight
3-Moderate
4-High

NFPA: Health – 1 Flammability – 0 Chemical Reactivity – 0

There are no acute or chronic health hazards associated with the use of these products; if, however, these products are either ignited or exposed to elevated temperatures causing decomposition, harmful vapors may be emitted (see Section IV).

4. FIRST AID MEASURES

- Skin contact:** Rinse skin with soap and water. If irritation persists, consult medical department.
- Eye contact:** In case of eye contact, immediately flush eyes with plenty of water. If irritation persists, consult medical department.
- Inhalation:** If inhaled, remove from area to fresh air. Get medical attention if breathing becomes difficult.
- Ingestion:** Consult a physician if necessary.

5. FIRE-FIGHTING MEASURES

- Flash point:** Not applicable.
- Explosive properties:** None available.
Upper: None established.
Lower: None established.
- Suitable extinguishing media:** Water spray, foam, dry chemical.
- Special protective equipment for firefighters:** Wear self contained breathing apparatus for fire-fighting if necessary.
- Specific methods:** In a fire, cool stored drums and/or tanks with water.

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up:	If spilled, sweep up and place in proper container for disposal (see section 13).
Personal precautions:	See section 8.
Environmental precautions:	Should not be released into the environment.

7. HANDLING AND STORAGE

Handling:	Normal industrial standards should apply. Always practice good industrial hygiene when using product: avoid contact with hands and mouth, use safety glasses, dust mask and protective clothing as needed.
Storage:	Store in a dry area, away from excessive heat or sources of ignition.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Hand protection:	Rubber gloves. Neoprene gloves.
Eye protection:	Safety glasses with side-shields.
Respiratory protection:	Local exhaust or ventilation.
Skin and body protection:	Long sleeved clothing.
Hygiene measures:	Do not eat, drink or smoke at work.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Physical state:	Solid.
Appearance:	Metallic particles.
Color:	Red.
Odor:	Mild characteristic.

Other information:

Specific gravity:	1.4
Boiling point:	Not established.
Melting Point:	260° C.

10. STABILITY AND REACTIVITY

Stability: Stable at normal conditions.

Materials to avoid: Avoid contact with acids, alkalis and strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Other information on acute toxicity: No information available.

This product is not considered to be hazardous under normal conditions of use; if inhaled or ingested there are no known adverse effects to be expected, however, in the event of accidental exposure, always seek medical attention.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects: Do not flush into surface water or sanitary sewer system.

Other information: These products are not expected to produce any adverse environmental effects.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Dispose of in accordance with local regulations.

Contaminated packaging: Empty remaining contents. Empty containers should be recycled following local regulations.

EWC waste disposal no: 16 – Wastes not otherwise specified in the catalogue. (See directly below.)

Further information: According to the European Waste Catalogue, waste codes are not product specific, but application specific. Waste Codes should be assigned by the user based on the application for which the product was used.

14. TRANSPORTATION INFORMATION

Not Regulated

Harmonized Freight Code: 3907.30.0000

15. REGULATORY INFORMATION

- REACH Designation:** Decorative Article with no known SVHCs.
- SARA:** Products do not contain toxic chemicals for routine reporting under Title III Section 313 (40 CFR 372 Community Right To Know).
- TSCA:** All components of these products are listed or excluded from listing.
- WHMIS Classification (Canada):** Not Controlled.
- EU Classification:** None in accordance to the EU Directive 67/548/EWG (substance Directive), 1999/45/EC (dangerous preparation directive) or in Accordance to any other known EU regulations.

16. OTHER INFORMATION

The information and recommendations contained herein are based on current available data and believed to be accurate and given in good faith; The manufacturer makes no warranty, either express or implied, including fitness and merchantability. Users should consider this data only as a supplement to other information available from all sources, and should incorporate these into programs for the proper use and disposal of these materials and the health and safety of employees and customers.

End of Safety Data Sheet