

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: toner used to fill OB-2683A MG cartridge

Supplier: Supplies Team

Address: Sheffield Airport Business Park, Europa Link, Sheffield, S9 1 XU

Information Phone: 0114 256 6000

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Family             | Thermoplastic Powder |            |
|-----------------------------|----------------------|------------|
| <b>Hazardous components</b> | <b>CAS No.</b>       | <b>WT%</b> |
| Polyester                   | 25036-16-2           | 86~93      |
| Red Pigment                 | 67990-05-0           | 1~3        |
| Paraffin Wax                | 8002-74-2            | <3         |

## 3. HAZARDS IDENTIFICATION

|               |  |
|---------------|--|
| Eyes:         | Dust of the product may cause eye-irritating.  |
| Skin Contact: | No irritating, non toxic.                      |
| Inhalation:   | Dust of the product may cause lung irritating. |
| Ingestion:    | Possible an irritating.                        |

## 4. FIRST AID MEASURE

|               |  |
|---------------|--|
| Eyes:         | Flush eyes immediately with plenty of water for at least 15 minutes.<br>Get medical attention. |
| Skin Contact: | Wash skin with soap.   |
| Ingestion:    | Consult a physician.   |
| Inhalation:   | Remove from exposure. If effects occur, consult a physician.                                   |

## 5. FIRE FIGHTING MEASURES

|                                   |  |
|-----------------------------------|--|
| Flash Point and Method:           | N.A.   |
| Flammable Limits:                 | N.A.   |
| LEL:                              | N.A.   |
| UEL:                              | N.A.   |
| Fire Extinguishing Media:         | Water spray, foam, CO <sub>2</sub> , dry chemical. |
| Special Fire Fighting Procedures: | NA.  |

## 6. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled. Sweep up or clean with vacuum cleaner.

## 7. HANDLING AND STORAGE

Keep in a closed package. Store at room temperature.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

No data given.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

|  |                        |
|--|------------------------|
| Appearance:                            | Magenta powder.        |
| Odour:                                 | No significant odour.  |
| Boiling Point:                         | N.A.                   |
| Vapour Pressure:                       | N.A.                   |
| Vapour Density (Air=1):                | N.A.                   |
| Solubility In Water:                   | Practically insoluble. |
| Melting Point:                         | 90~110 .               |
| Specific Gravity (H <sub>2</sub> O=1): | 1.1~1.3                |
| Evaporation Rate (Butyl Acetate=1):    | N.A.                   |

**10. STABILITY & REACTIVITY**

|   |   |
|---|---|
| Stability:                                | Stable under normal condition..   |
| Conditions to Avoid:                      | N/A.  |
| Incompatibility (Material to Avoid):      | None with common materials with which the product may reasonably come into contact. |
| Hazardous Decomposition or Byproducts or: | CO, CO <sub>2</sub> , SiO <sub>2</sub> , ZnO, TiO <sub>2</sub> , CuO.               |
| Hazardous Polymerization:                 | Will not occur.   |

**11. TOXICOLOGICAL INFORMATION**

No data given.

**12. ECOLOGICAL INFORMATION**

No data given.

**13. DISPOSAL CONSIDERATIONS**

|                       |   |
|-----------------------|---|
| Waste Disposal Method | Incinerate or landfill in a closed package at a facility under the condition which meet Federal, States and local regulation. |
|-----------------------|---|

**14. TRANSPORTATION INFORMATION**

|                      |                |
|----------------------|----------------|
| D.O.T Shipping Name: | Not regulated. |
|----------------------|----------------|

**15. REGULATORY INFORMATION**

This product is not regulated as a hazardous substance.

**16. OTHER INFORMATION.**

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The information contained in this safety data sheet is provided in accordance with the requirements of the regulations. The product as contained within an inkjet cartridge and used according to normal usage, doesn't present environmental or health risks. The cartridge should not be treated in such a way as to ensure that no toner spills into the environment without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of this product are outside the supplier's control, the user is responsible for ensuring that requirements of relevant legislation are complied with.

The information contained herein is for health and safety guidance only and does not constitute a specification. It is, to the best of our knowledge and belief, accurate. However since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the end user to comply with all applicable laws and regulations.

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