

### Material Safety Data Sheet Q7562A YL

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#### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product: toner used to fill OB Q7562A cartridge

Supplier: Supplies Team

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

Information Phone: 0114 256 6000

#### 2. HAZARDS IDENTIFICATION

Potential Health Effects

Eyes: Solid or dusts may cause irritation or corneal

injury.

Skin: Essentially non-irritating to skin.

Skin Absorption: Skin absorption is unlikely due to physical

properties.

Ingestion: Oral toxicity is believed to be low.

Inhalation: Excessive inhalation may cause irritation of nose,

throat and respiratory tract.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Family Thermoplastic Powder

| Hazardous components | CAS No.     | WT%   |
|----------------------|-------------|-------|
| Polyester            | 144437-81-0 | 88~95 |
| Yellow Pigment       | 6358-31-2   | 2~5   |
| Paraffin Wax         | 8002-74-2   | <3    |

#### 4. FIRST AID MEASURES

Eye: Flush eyes immediately with plenty of running

water for at least 15 minutes. Get medical

attention if irritation occurs.

Skin: Wash with soap. If irritation occurs or persistent,

seek medical attention.

Ingestion: Dilute stomach contents with several glasses of

water. Get medical attention.

Inhalation: Remove to fresh air. Get medical attention if

needed.

#### 5. FIRE FIGHTING MEASURES

Flash Point and Method: NA.
Flammable Limited: NA.
LEL: NA.
UEL: NA.

Fire Extinguishing Media: Water, foam, CO<sub>2</sub>, dry chemical.



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Fire-Fighting Equipment: Wear full bunker gear including a positive

pressure self-contained breathing apparatus in

case of burning in large quantities.

Fire Fighting Instructions: Avoid inhalation of smoke.

Unusual Fire and Explosion

Hazardous:

Like many finely divided materials, toner dust in high concentrations can form explosive mixtures in air, if ignited, could result in dust explosions.

6. ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: Wear personal protective equipment. Avoid

breathing dust. Minimize the release of particles. Vacuum or sweep the material into a bag or other sealed container. If a vacuum is used, the motor must be rated as a dust tight. Dispose of waste

toner in accordance with local requirements.

Miscellaneous: Keep product out of sewers and watercourses.

Personal Production: Avoid inhalation of dust.

7. HANDLING AND STORAGE

Special Handing: Avoid prolonged inhalation of excessive dust.

Cleanse skin after contact before breaks or

meals, and end of workday.

Special Storage: Avoid direct sunlight. Keep out of reach of

children. Store in a cool, dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: None required when used as intended in copier or

printer equipment.

Skin Protection: None required when used as intended in copier or

printer equipment.

Respiratory Protection: None required when used as intended in copier or

printer equipment.

Other Protective Clothing or None required when used as intended in copier or

Equipment: printer equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellow powder.
Odour: No significant odour.

**Basic Physical Properties** 

Melting Point: 90~110
Boiling Point: NA.
Flaming Limits: NA.



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Vapour Press:
Vapour Density:
NA.
Specific Gravity:
NA.
1.1~1.3.

Solubility (in water): Practically insoluble.

#### **10.STABILITY AND REACTIVITY**

Stability: Stable.

Materials to Avoid (stability): Oxidizing materials.

Hazardous Decomposition Products: CO, CO<sub>2</sub>, SiO<sub>2</sub>, ZnO, TiO<sub>2</sub>.

Conditions to Avoid (polymerization): None.

Hazardous Polymerization: Will not occur.

#### 11. TOXICOLOGICAL INFORMATION

No data given.

#### 12. ECOLOGICAL INFORMATION

No data given.

#### 13. DISPOSAL CONSIDERATIONS

Don't incinerate. No special techniques beyond normal practice. Insure conformity with federal, state or local regulations.

#### 14. TRANSPORTATION INFORMATION

No data given.

#### 15. REGULATORY INFORMATION

No data given.

#### 16. OTHER INFORMATION

The information contained in this safety data sheet is provided in accordance with the requirements of the regulations. The product as contained within an laser cartridge and used according to normal usage, doesn't present environmental or health risks. The cartridge should not be treated in such a way 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



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