



Revision date : September 26, 2007

MATERIAL SAFETY DATA SHEET

Type : MSDS_003
Used In : HP Color LaserJet 1500/2500/2550 all colors
HP Color LaserJet 1500/2500/2550 **Universal** all colors

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Manufacturer : XPS b.v.
Address headquarter : Keizersveld 4, 5803 AN, Venray, the Netherlands
Telephone : +31 (0) 478 551400
Fax : +31 (0) 478 551409
Trade Name : Toner for remanufactured
Product Class : Toner
C.A.S. Number : Mixture

SECTION II - INFORMATION ON INGREDIENTS

Ingredients	CAS #	Max. content (%)	OSHA PEL	ACGIH TLV	Other limits
Styrene-Acrylic Co-Polymer Blend		80 - 95	N/A	N/A	None
Organic Pigment		1 - 5	N/A	N/A	None
Silica, Amorphous, Surface Treated	67762-90-7	1 - 5	N/A	N/A	None

SECTION III - HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation

Environment : The product is not hazardous to the environment
Physical and Chemical Hazards : High concentrations of dust may form explosive mixture with air.
Human Health : Dust irritates the respiratory system, and may cause coughing and difficulties in breathing.

SECTION IV - FIRST AID MEASURES

Eyes : Flush with water. Remove contact lenses before rinsing
Skin : Wash with soap and water.
Ingestion : Rinse mouth with water and provide fresh air.
Inhalation : Remove from exposure.

SECTION V - FIRE FIGHTING MEASURES

Fire and explosion Hazards : Dust may form explosive mixture with air. Fire causes formation of toxic gases.
Extinguishing Media : Use fire extinguishing media appropriate for surrounding materials.
Fire fighting instructions : Self contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal precautions : Avoid inhalation of dust.
Environmental precautions : Waste and contaminated materials should be collected and removed from the work area in suitable labelled container. Avoid spreading dust or contaminated materials.
Cleanup methods : Avoid generation and spreading of dust. Shovel into dry containers. Cover and move the containers. Flush the area with water. Collect powder using special dust vacuum cleaner with particle filter or carefully sweep into closed container.

SECTION VII - HANDLING AND STORAGE

Handling and storage precautions : Avoid prolonged inhalation of excessive dust. Avoid storage temperatures in excess of 90 degrees Fahrenheit.
Work / Hygienic practices : None required when cartridge is used in designated printer. In case of accidental release of toner, goggles and respirator may be required. Please contact XPS for information.

SECTION VIII - EXPOSURE CONTROL AND PERSONAL PROTECTION

Eye / Face protection : None needed when used as intended in copier or printer equipment.
Skin protection : None needed when used as intended in copier or printer equipment.
Respiratory protection : None needed when used as intended in copier or printer equipment.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Black Powder
Odor : Almost odourless
Solubility in water : Insoluble
Particle Size : Average by weight ~ 7-9 micron
Melting Point : ~80°C

SECTION X - STABILITY AND REACTIVITY

Stability : No particular stability concerns
Special Materials to avoid : Avoid heat, flames and other sources of ignition.
Hazardous Decomposition Products : Products of combustion are toxic. Avoid breathing smoke.
Hazardous Polymerization : Will not occur

SECTION XI - TOXICOLOGICAL INFORMATION

Mutagenicity : No mutagenicity detected by AMES test.
Carcinogenicity : None present
Medical conditions aggravated by exposure : None when used as described by product literature.

This material when used as intended does not represent a health or safety hazard.

SECTION XII - ECOLOGICAL INFORMATION

The product is not expected to be hazardous to the environment.

SECTION XIII - DISPOSAL CONSIDERATIONS

Wasted disposal method : Waste must be disposed of in accordance with country and local environmental control regulations.

SECTION XIV - TRANSPORT INFORMATION

Transport information : This is not a hazardous product

SECTION XV - REGULATORY INFORMATION

TSCA : All chemical substances in this product comply with all applicable rules or orders under TSCA
R & S Phrases : Not required.
Hazard Symbol : Not required.

SECTION XVI - OTHER INFORMATION

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The above listed brand names and model designations are intended only to show the compatibility of this XPS product with various machines. XPS is not affiliated with the manufacturers of any of these machines.