

1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND COMPANY UNDERTAKING

1.1 **PRODUCT IDENTIFIER**

Product name:Extra High Yield Cyan Toner Cartridge for Xerox 106R03960Part number:XER6510CXX

1.2 **IDENTIFIED USES AND USES ADVISED AGAINST**

For use in: Laser Printers

1.3 SUPPLIER DETAILS

Supplier:	Clover Imaging Group
	4200 Columbus Street
	Ottawa, IL 61350
	United States
	Phone number: 815-431-8100
	Fax: 815-461-8583
Contact Hours:	08:00AM-05:00PM CST

1.4 **EMERGENCY TELEPHONE NUMBERS**

Supplier: 815-431-8100

* This document provides safety-related information about ink/toner, in various forms, for use in copiers/printers etc.

2. HAZARDS IDENTIFICATION

2.1 INFORMATION and CLASSIFICATION

Overview: Classification According to Directive 1999/45/EC (DPD): Not considered a dangerous mixture, according to Directive 1999/45/EC (Dangerous Preparations Directive [DPD]).

2.2 LABEL ELEMENTS

Applicable Pictograms:	NO PICTOGRAM
Danger Indications:	N/A
Risk Phrases:	N/A
Safety Phrases:	N/A

2.3 OTHER HAZARDS

PBT or vPvB: N/A



3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS number	Weight %	OSHA PEL	ACGIH TLV	Other
Polymer	25085-34-1	70-80			
Wax	Proprietary	1-10			
Pigments	Proprietary	1-10			
Silica	7631-86-9	1-10	((80)/(% SiO2) mg/m3 Total Dust)		EC NUMBER: 231-545-4

The Full Text for all R-Phrases are Displayed in Section 16 **COMPOSITION COMMENTS** The Data Shown is in accordance with the latest Directives.

This section provides composition information for the specified substance/mixture.

4. FIRST-AID MEASURES

4.1 FIRST AID MEASURES

4.1.1 FIRST AID INSTRUCTIONS BY RELEVANT ROUTES OF EXPOSURE

Inhalation:	Move victim to fresh air. If not breathing, give artificial respiration. Get medical attention.
Eye contact:	Immediately flush eyes with running water for at least 20 minutes holding eyelids open. Get medical attention.
Skin contact:	Immediately wash with plenty of soap and water. Get medical attention if irritation occurs.
Ingestion:	Do not induce vomiting. Give 1-2 glasses of water to a conscious victim. Never give anything by mouth to an unconscious victim. Get medical attention.

4.1.2 ADDITIONAL FIRST AID INFORMATION

Additional first aid information:	N/A
Immediate Medical Attention Required:	Get medical attention and treat symptomatically.

4.2 SYMPTOMS AND EFFECTS

Acute Symptoms from Exposure:	Inhaled: The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting. Ingestion: Although ingestion is not thought to produce harmful effects (as classified under EC Directives), the material may still be damaging to the health of the individual, following ingestion, especially where pre-existing organ (e.g liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality rather than those producing morbidity (disease, ill-health). Skin Contact: Skin contact is not thought to have harmful health effects (as classified under EC Directives); the material may still produce health damage following entry through wounds, lesions or abrasions. Eye: Although the material is not thought to be an irritant (as classified by EC Directives), direct contact with the eye may produce transient discomfort characterized by tearing or conjunctival redness (as with windburn).
Delayed Symptoms from Exposure:	Chronic: Long-term exposure to the product is not thought to produce chronic effects adverse to health (as classified by EC Directives using animal models); nevertheless exposure by all routes should be minimized as a matter of course.

4.3 IMMEDIATE SPECIAL TREATMENT OR EQUIPMENT REQUIRED

Get medical attention and treat symptomatically.



5. FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Recommended Extinguishing Media:Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).Extinguishing Media Not to be Used:N/A

5.2 SPECIAL HAZARD

Unusual Fire/Explosion Hazards: N/A Extinguishing Media Not to be Used: N/A

5.3 ADVICE FOR FIRE FIGHTERS

Avoid inhalation of smoke. Wear protective clothing and wear self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

6.1 **PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES**

6.1.1 **PRECAUTIONS FOR NON-EMERGENCY PERSONNEL**

Wear chemical goggles and chemical resistant gloves.

6.1.2 ADDITIONAL FIRST AID INFORMATION

N/A

6.1.3 **PERSONAL PROTECTION**

Wear personal protective equipment as described in Section 8.

6.2 ENVIRONMENTAL PRECAUTIONS

Regulatory Information: Keep product out of sewers and watercourses.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANUP

Spill or Leak Cleanup Procedures: Use appropriate tools to put the splash solid in suitable container for recovery or disposal.

7. HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Recommendations for Handling:No special precautions when used as intended. Keep containers closed. If toner, avoid
creating dust. Keep away from ignition sources.Advice on General Hygiene:Never eat, drink or smoke in work areas. Practice good personal hygiene after using this
material, especially before eating, drinking, smoking, using the restroom, or applying
cosmetics.

7.2 CONDITIONS FOR SAFE STORAGE

Avoid high temperatures, >100°F/32°C

7.3 SPECIFIC END USES

Printing devices

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

The best protection is to enclose operations and/or provide local exhaust ventilation at the site of chemical release in order to maintain airborne concentrations of the product below OSHA PELs (See Section 3). Local exhaust ventilation is preferred because it prevents contaminant dispersion into the work area by controlling it at its source.

8.2 EXPOSURE CONTROLS

Respiratory protection:

IMPROPER USE OF RESPIRATORS IS DANGEROUS. Seek professional advice prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134 and 1910.137) and, if necessary, wear a NIOSH approved respirator. Select respirator based on its suitability to provide adequate worker protection for given work conditions, levels of airborne contamination, and sufficient levels of oxygen.

Eye/Face Protection:

Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

Hand/Skin Protection:

For emergency or non-routine operations (cleaning spills, reactor vessels, or storage tanks), wear an SCBA. WARNING! Air purifying respirators do not protect worker in oxygen deficient atmospheres.

Additional Protection:

N/A

Protective Clothing and Equipment:

Wear chemically protective gloves, boots, aprons, and gauntlets to prevent prolonged or repeated skin contact. Wear splashproof chemical goggles and face shield when working with liquid, unless full face piece respiratory protection is worn.

Safety Stations:

Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

Contaminated Equipment:

Separate contaminated work clothes from street clothes. Launder before reuse. Remove material from your shoes and clean personal protective equipment. Never take home contaminated clothing.

Comments:

Never eat, drink or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the restroom, or applying cosmetics.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 **DETAIL INFORMATION**

Physical state:	APPEARANCE: Cyan solid.
Color:	Cyan
Odor:	N/A
Odor threshold:	N/A
Boiling point:	N/A
Melting point:	N/A
Flash point:	N/A
Explosion limits:	N/A
Relative density:	N/A
Auto-ignition temperature:	N/A

9.2 OTHER INFORMATION

N/A

10. CHEMICAL STABILITY AND REACTIVITY

10.1 Reactivity:

	Reactivity Hazards: Data on Mixture Substances:	None None
10.2	Chemical Stability:	The product is stable. Under normal conditions of storage and use, hazardous polymerization will not occur.
10.3	Hazardous Polymerization:	Stable under conditions of normal use.
10.4	Conditions to Avoid:	Keep away from heat, flame, sparks and other ignition sources.
10.5	Incompatible Materials:	Strong oxidizing materials
10.6	Hazardous Decomposition:	Will not occur.



11. INFORMATION ON TOXICOLOGICAL EFFECT

Mixtures:	N/A
Acute Toxicity:	N/A
Skin Corrosion/Irritation:	N/A
Serious Eye Damage:	N/A
Inhalation:	N/A
Sensitization:	N/A
Mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive Toxicity:	N/A
STOT - Single Exposure:	N/A
STOT - Multiple Exposure:	N/A
Ingestion:	N/A
Hazard Class Information:	N/A
Mixture on Market Data:	N/A
Symptoms:	N/A
Delayed/Immediate Effects:	N/A
Test Data on Mixture:	N/A
Not Meeting Classification:	N/A
Routes of Exposure:	N/A
Interactive Effects:	N/A
Absence of Specific Data:	N/A
Mixture vs Substance Data:	N/A

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Disposal Information:

Dispose of product in accordance with local authority regulations. Empty container retains product residue.

Physical/Chemical Properties that affect Treatment:

Symbol: This product is not classified as dangerous

Risk Phrases: This product is not classified according to the federal, state and local environmental regulations.

Waste Treatment Information:

If toner, do not shred toner cartridge, unless dust-explosion prevention measures are taken. Finely dispersed particles may form explosive mixtures in air. Dispose of in compliance with federal, state, and local regulations.

Personal Protection Required:

N/A



4. TRANSPORT INFORMATION		
14.1 ID Number:	N/A	
14.2 Shipping Name:	N/A	
14.3 Hazard Class:	N/A	
14.4 Packing Group:	N/A	
14.5 Environmental Hazards:	N/A	
14.6 User Precautions:	N/A	
14.7 Bulk Transport:	N/A	

15. REGULATORY INFORMATION

15.1 **Regulatory Information:**

This safety datasheet is in compliance with the following EU legislation and its adaptations - as far as applicable-67/548/EEC,1999/45/EC, Regulation (EC) No 1272/2008, Regulation (EC) No 1907/2006,98/24/EC, 92/85/EEC,94/33/EC,91/689/EEC and 1999/13/EC.

EPA Regulatory Information: N/A

CERCLA Reportable Quantity: N/A

15.2 **Superfund Information:**

Hazard Categories:

Immediate: N/A

Delayed: N/A

Fire: N/A

Pressure: N/A

Reactivity: May react with strong acid, alkali, oxidizing agents and incompatible materials.

Section 302 - Extremely Hazardous: N/A

Section 311 - Hazardous: N/A

- 15.3 State Regulations: N/A
- 15.4 Other Regulatory Information: N/A



16. OTHER INFORMATION General Comments: This information is based on our current knowledge. It should not therefore be construed as

guaranteeing specific properties of the products as described or their suitability for a particular

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application



Key to Abbreviations and Acronyms used in this sheet:

ACGIH = American Conference of Governmental Industrial	NIOSH = National Institute for Occupational Safety and Health
Hygienists	
CERCLA = Comprehensive Environmental Response Compensation	OSHA = Occupational Health and Safety Administration
and Liability Act	
CLP = Classification, Labeling, and Packaging	PEL = Permissible Exposure Limit
DSD = Dangerous Substances Directive	SCBA = Self Contained Breathing Apparatus
EPA = Environmental Protection Agency	STOT = Specific Target Organ Toxicity
GHS = Globally Harmonized System	TLV = Threshold Limit Value
N/A = Not Applicable	UK = United Kingdom
NFPA = National Fire Protection Association	UN = United Nations

Ref:

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