

1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND COMPANY UNDERTAKING

1.1 **PRODUCT IDENTIFIER**

Product name:Cyan Toner Cartridge for Xerox 106R01331Part number:XER6125C

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 of the substance or mixture: Directive criteria, 67/548/CE, 99/45/EC and following amendments thereof. Properties/Symbols: None. Special Provisions: None. Special provisions according to Annex XVII of REACH and subsequent amendments: None.

2.2 LABEL ELEMENTS

Applicable Pictograms:	NO PICTOGRAM
Danger Indications:	EC regulation criteria 1272/2008 (CLP): Aquatic Chronic 3, Harmful to aquatic life with long lasting effects. Adverse physicochemical, human health and environmental effects: No other hazards. Label elements: Symbols: None. Hazard statements: H412 Harmful to aquatic life with long lasting effects. Precautionary statements: P273 Avoid release to the environment. P501 Dispose of contents/container in accordance with applicable regulations.
Risk Phrases:	N/A
Safety Phrases:	N/A

2.3 OTHER HAZARDS

PBT or vPvB: None



3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS number	Weight %	OSHA PEL	ACGIH TLV	Other
Bis(3,5-di-tert- butylsalicylato-01,02)zinc	42405-40-3	1.71			Index number: 030-007-00-4, EC: 403-360-0 F, Xn, N; R11-22-50/53;
				LTE: 10 mg/m3 - STE: 3 mg/m3	

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:	Remove casualty to fresh air and keep warm and at rest.
Eye contact:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Skin contact:	Wash with plenty of water and soap.
Ingestion:	Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

4.1.2 ADDITIONAL FIRST AID INFORMATION

Additional first aid information: N/A Immediate Medical Attention Required: None

4.2 SYMPTOMS AND EFFECTS

Acute Symptoms from Exposure:NoneDelayed Symptoms from Exposure:None

4.3 IMMEDIATE SPECIAL TREATMENT OR EQUIPMENT REQUIRED

None

5. FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Recommended Extinguishing Media:Water, Carbon dioxide (CO2). Advice for firefighters: Collect contaminated fire
extinguishing water separately. This must not be discharged into drains. Move
undamaged containers from immediate hazard area if it can be done safely.Extinguishing Media Not to be Used:None known.

5.2 SPECIAL HAZARD

Unusual Fire/Explosion Hazards:Do not inhale explosion and combustion gases. Burning produces heavy smoke.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**

Remove persons to safety.

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: Wash with plenty of water. Do not allow to enter into soil/subsoil. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand. See also section 7 and 13.

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, chemical powder.
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:

Hazardous components within the meaning of EEC directive 67/548 and CLP regulation and related classification: 1.71 % bis(3,5-di-tert-butylsalicylato-O1,O2)zinc Index number: 030-007-00-4, CAS: 42405-40-3, EC: 403-360-0 F,Xn,N; R11-22-50/53. 2.7/1 Flam. Sol. 1 H228. 4.1/A1 Aquatic Acute 1 H400. 4.1/C1 Aquatic Chronic 1 H410. 3.1/4/Oral Acute Tox. 4 H302. N/A N/A Cause serious eye damage.

	п400
Acute Toxicity:	N/A
Skin Corrosion/Irritation:	N/A
Serious Eye Damage:	Caus
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

12.1 Eco toxicity:	Ecology – general: Toxic to aquatic life with long lasting effects.
12.2 Degradability:	N/A
12.3 Bioaccumulation Potential	N/A
12.4 Mobility in Soil:	N/A
12.5 PBT & vPvB Assessment:	vPvB Substances: None - PBT Substances: None
12.6 Other Adverse Effects:	None



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

14. TRANSPORT INFORMATION			
14.1 ID Number:	Not classified as dangerous in the meaning of transport regulations.		
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		

15.1 **Regulatory Information:** Safety, health and environmental regulations/legislation specific for the substance or mixture: Dir. 67/548/EEC (Classification, packaging and labelling of dangerous substances). Dir. 99/45/EC (Classification, packaging and labelling of dangerous preparations). Dir. 98/24/EC (Risks related to chemical agents at work). Dir. 2000/39/EC (Occupational exposure limit values). Dir. 2006/8/EC. Regulation (EC) n. 1907/2006 (REACH). Regulation (EC) n. 1272/2008 (CLP). Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013. Regulation (EU) n. 453/2010 (Annex I). Regulation (EU) n. 286/2011 (ATP 2 CLP). Regulation (EU) n. 618/2012 (ATP 3 CLP). Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: None.

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: N/A

Section 302 - Extremely Hazardous: N/A

Section 311 - Hazardous: N/A

Product: Cyan Toner Cartridge for Xerox 106R01331

Revision date: 04/05/2017



15.3 State Regulations:	N/A	
15.4 Other Regulatory Informa	tion: Where applicable, refer to the following regulatory provisions: Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments. Regulation (EC) nr 648/2004 (detergents). 1999/13/EC (VOC directive). Chemical safety assessment: No.	
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 application	
Creation Date of this SDS:	07/31/2020	



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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