## Safety Data Sheet (SDS) Conforms to Reg. (EC) No 1907/2006, Reg. (EC) No1272/2008 and their amendments

			Version:
CTION1: Identif	fication of the product and the	company/undertaking	
1. Product iden			
Product name:	Toners Cyan Xerox C400		
Synonyms:	None		
Proper shipping name	None		
Other identities: None			
.2. Relevant ider	ntified uses of the product and uses ad	lvised against	
.2.1. Relevant ider	ntified uses		
oner for use in laser pr	inting		
.2.2. Uses advised	lagainst		
dvise against other use	es.		
.3. Details of the	supplier of the safety data sheet		
Supplier name:			
Address:			
Telephone:			
Emergency telephon	e:		
E-mail:			
Importer name:			
Address:			
Telephone:			
Fax:			
E-mail:			
.4. Emergency te	elephone number		
		Address	<b>F</b>
Country	Advisory body	Address	Emergency number
SECTION2:Hazard	la identification		

2.1. **Classification of the product** Classification according to Directive1999/45/EC: Not considered as a hazardous mixture. Classification according to Regulation (EC) No 1272/2008 [CLP]: Not considered as a hazardous mixture. Other adverse physico-chemical, human health and environmental effects None Label elements 2.2. Labelling according to Directive1999/45/EC: None Labelling according to Regulation (EC) No 1272/2008 [CLP]: None 2.3. **Other hazards** None SECTION3:Composition/information on ingredients 3.1. Substance Not applicable.

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3.2.	Mixture				
1. 2. 3. 4.	CAS# EC# Index # REACH #	Name	% w/w	Classification according to(EEC)No67/548 (DSD)	Classification according to(EC) No1272/2008(CLP)
1. 2. 3. 4.	25085-34-1 - - -	Polymer	70-80	Not Classified	Not Classified
1. 2. 3. 4.	Confidential - - -	Wax	1-10	Not Classified	Not Classified
1. 2. 3. 4.	Proprietary - - -	Pigments	1-10	Not Classified	Not Classified
1. 2. 3. 4.	7631-86-9 231-545-4 - -	Silica	1-10	Not Classified	Not Classified

Full text of R-, H- and EUH-phrases: see section 16.

# SECTION4:Firstaidmeasures

#### 4.1. Description of first aid measures

Inhalation: Move victim to fresh air. If not breathing, give artificial respiration. Get medical attention.

Skin contact: Immediately wash with plenty of soap and water. Get medical attention if irritation occurs.

Eye contact: Immediately flush eyes with running water for at least 20minutesholding eyelids open. Get medical attention.

**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.

4.2. Most important symptoms and effects, both acute and delayed

#### 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 (eg 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).

#### 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 minimised as a matter of course.

4.3. Indication of any immediate medical attention and special treatment needed

Get medical attention and treat symptomatically.

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# SECTION5:Firefightingmeasures

5.1. Extinguishing media

Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

5.2. Special hazards arising from the product

No data available.

5.3. Advice for fire fighters

Alert Fire Brigade and tell them location and nature of hazard.

Wear breathing apparatus plus protective gloves.

Prevent, by any means available, spill age from entering drains or water courses.

Use water delivered as a fine spray to control fire and cool adjacent area.

DO NOT approach containers suspected to be hot.

Cool fire exposed containers with water spray from a protected location.

Only when safe to do so, remove containers from path of fire.

## SECTION6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Wear chemical goggles and chemical resistant gloves.

#### 6.1.2. For emergency responders

Wear breathing apparatus plus protective gloves. Remove ignition sources and provision of sufficient ventilation, evacuate the danger area and consult experts.

6.2. Environmental precautions

Take precautions to prevent entry in to waterways, sewers, or surface drainage systems. Dispose according to local or international regulations.

6.3. Methods and material for containment and cleaning up

Use appropriate tools to put the splash solid in suitable container for recovery or disposal.

6.4. Reference to other sections

Refer to Section 8forPersonalProtective Equipment advice.

## SECTION7:Handlingandstorage

7.1. Precautions for safe handling

Do not handle until all safety precautions have been read and understood. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: PE. Refertosection10.

Storage incompatibility: Avoid reaction with strong acid, alkali and oxidizing agents.

7.3. Specific end use(s)

Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

SECTION8:Exposurecontrols/personal protection				
8.1.	Control paramete	rs		
	Substance	Silica, amorphous		
	CASNo.	7631-86-9		

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	Limit value -Eight hours		Limit value -Short term	
	ppm	mg/m³	ppm	mg/m³
Australia		2 (1)		
Austria		4 inhalable aerosol		
Belgium		10		
Canada- Ontario		10		
Canada- Québec		6		
Denmark		2 inhalable aerosol		4 inhalable aerosol
Germany (AGS)		4 inhalable aerosol		
Germany (DFG)		4 inhalable aerosol		
Hungary				
Ireland		6 (1)		
		2,4 (2)		
Latvia		1		
NewZealand		1		
Poland				
Singapore		10		
SouthKorea		10		
Switzerland		4 inhalable aerosol		
The Netherlands				
USA-NIOSH				
USA-OSHA		80/ % silica total dust		
United Kingdom		6 inhalable aerosol		
		2,4 respirable aerosol		
		Re	marks	
Australia	(1) This value is	for inhalable dust contair	ning no as besto sand<1%crys	tallinesilica.
Ireland	(1) Inhalable fraction(2) Respirible fraction			

# 8.2. Exposure controls

Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection. The basic types of engineering controls are:

Process controls which involve changing the way a job activity or process is done to reduce the risk.

Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the worker and ventilation that strategically "adds" and "removes" air in the work environment.

General Personal Protection: Safety goggles or face shield, chemical resistant gloves, protective clothing and apparatus.

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SECTION9:Physicalandchemi	calproperties
9.1. Information on basic physic	cal and chemical properties
Physical state:	Solid
Colour: Odour:	Cyan No data available
pH:	No data available
Melting point/freezing point:	No data available
Boiling point:	No data available
Flash point:	No data available
Vapour pressure:	No data available
Density(g/cm3):	No data available
Water solubility:	No data available
Partitionco efficient(n-octanol/water):	No data available
Auto-ignition temperature:	No data available
Flammability:	Non flammable
Upper/lower explosive limits:	No data available
Explosive properties:	No data available
Oxidising properties:	No data available
Dissociation constants:	No data available
Surface tension:	No data available
Viscosity:	No data available

## 9.2. Other information

No data available.

SECTION10: Stability and reactivity					
10.1.	Reactivity				
May rea	ct with strong acid, alkali, oxidizing agents and incompatible materials.				
10.2.	Chemical stability				
Product	is considered stable during storage and transporation under normal condition.				
10.3.	Possibility of hazardous reactions				
Hazardo	ous reactions may occur if contact with incompatible material.				
10.4.	Conditions to avoid				
High temperature, ignition sources (sparks, flames, static), incompatible materials.					
10.5.	Incompatible materials				
Strong acid, alkali and oxidizing agents					
10.6.	Hazardous decomposition products				
On combustion or thermaldecomposition, may emit toxic fumes.					

# SECTION11:Toxicologicalinformation

11.1. Information on toxicological effects

No data available for the mixture.

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SECT	ION12: Ecological i	nformation
12.1.	Aquatic toxicity	
No data	a available for the mixture.	
12.2.	Persistence and degra	adability
Biodeg	gradation:	No data available
Abiotic	degradation:	No data available
12.3.	Bio accumulative pote	ential
Bio co	oncentration factor(BCF):	No data available
12.4.	Mobility in soil	
Distrib	oution to environmental	No data available
compa	artments:	
•	ption/Desorption:	No data available
12.5.	Results of PBT and vi	
		VD 03035ment
	a available.	
12.6.	Other adverse effects	
No data	a available.	

# SECTION13:Disposalconsiderations

13.1. Waste treatment methods

Product disposal: refer to specific national regulation.

Contaminated packaging: contaminated, empty containers must be disposed of as chemical waste.

# SECTION14:Transportinformation

Based on available data, the information according to UN recommendation on the transport of dangerous goods is given as below:

Label	required
None	

## **Transport information**

14.1	UN Number	None
14.2	Shipping name	None
14.3	Road (ADR)	None
	Rail(RID)	None
	Air (ICAO/IATA)	None
	Sea (IMO/IMDG)	None
14.4	ADR-Packing Group:	None
14.5	Environmental Pollutant:	No
	Marine pollutant:	No
14.6	Special Precautions for User	N.A.

## 14.7.Transport in bulk according to Annex II ofMARPOL73 / 78andthelBCcode

No data available

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## SECTION15:Regulatoryinformation

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

This safety data sheet is incompliance with the following EU legislation and its adaptations- as far asapplicable-67/548/EEC,1999/45/EC, Regulation (EC) No 1272/2008, Regulation (EC) No1907/2006,98/24/EC, 92/85/EEC,94/33/EC,91/689/EEC and 1999/13/EC.

15.1.2. International/national regulations

No data available

15.1.3. Regulation for ingredients

None

15.2. Chemical safety assessment

No chemical safety assessment report was provided for this safety data sheet compilation.

## **SECTION16:Otherinformation**

16.1Keyliterature references and sources for data

- ESIS (European chemical Substances Information System), http://esis.jrc.ec.europa.eu/

-Information on Chemicals in ECHA website, <u>http://echa.europa.eu/information-on-chemicals</u>

- IFAGESTIS-International limit values for chemical agents-Occupational exposure limits (OELs), http://www.dguv.de/ifa/en/gestis/limit\_values/index.jsp

16.2Listofrelevanthazard statements and risk phrases

## None 16.30ther

This product should be stored, handled and used in accordance with good industrial hygiene practices and inconformity with any legal regulation. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

For detailed advice on Personal Protective Equipment, refer to the following EUCEN

Standards: EN 16Personal eye-protection

EN 340Protectiveclothing

- EN 374Protective gloves against chemicals and micro-organisms
- EN 13832 Footwear protecting against chemicals
- EN 133 Respiratory protective devices

The information presented in this SDS is based on our current knowledge and available data as of the issue date, and is only intended to describe the product for the purposes of protecting human health and environment from potential hazard. It should not therefore be construed as guaranteeing any specific property of the product.