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

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1.1. Product					
1.1. Product	ntificationoftheproductandthecor	mpany/undertaking			
Product name					
Synonyms:	Product name: Toners CE403A Magenta MT Synonyms: None				
Proper shipping					
Other identities:					
	identified uses of the product and uses	a advised against			
	identified uses of the product and uses	s auviseu agailist			
Toner for use in la					
	vised against				
Advise against ot					
	f the supplier of the safety data sheet				
Supplier name:					
Address:					
Telephone:					
Emergency tele	ihone:				
E-mail:					
Importer name:					
Address:					
Telephone:					
Fax:					
E-mail:					
1.4. Emerge	ncy telephone number				
Country	Advisory body	Address	Emergency number		
Country	Advisory body	Address	Emergency number		
Country	Advisory body	Address	Emergency number		
		Address	Emergency number		
	Advisory body	Address	Emergency number		
SECTION2:Ha		Address	Emergency number		
SECTION2:Ha 2.1. Classifi	zardsidentification		Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc	zardsidentification ation of the product	ered as a hazardous mixture.	Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc Classification acc	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture.	Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc Classification acc	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside ording to Regulation (EC) No 1272/2008 [CL	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture.	Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc Classification acc Other adverse ph	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside ording to Regulation (EC) No 1272/2008 [CL /sico-chemical, human health and environ	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture.	Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc Classification acc Other adverse ph None 2.2. Label e	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside ording to Regulation (EC) No 1272/2008 [CL /sico-chemical, human health and environ	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture.	Emergency number		
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SECTION2:Ha 2.1. Classifi Classification acc Classification acc Other adverse ph None 2.2. Label e Labelling accordi Labelling accordi	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside ording to Regulation (EC) No 1272/2008 [CL vsico-chemical, human health and environ ements ng to Directive1999/45/EC: None ng to Regulation (EC) No 1272/2008 [CLP]: N	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture. Imental effects	Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc Classification acc Other adverse ph None 2.2. Label e Labelling accordi Labelling accordi 2.3. Other h None	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside ording to Regulation (EC) No 1272/2008 [CL /sico-chemical, human health and environ ements ng to Directive1999/45/EC: None ng to Regulation (EC) No 1272/2008 [CLP]: N zards	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture. Imental effects	Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc Classification acc Other adverse ph None 2.2. Label e Labelling accordi Labelling accordi 2.3. Other h None SECTION3:Co	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside ording to Regulation (EC) No 1272/2008 [CL /sico-chemical, human health and environ ements ng to Directive1999/45/EC: None ng to Regulation (EC) No 1272/2008 [CLP]: N zards	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture. Imental effects	Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc Classification acc Other adverse ph None 2.2. Label e Labelling accordi Labelling accordi 2.3. Other h None SECTION3:CO 3.1. Substar	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside ording to Regulation (EC) No 1272/2008 [CL /sico-chemical, human health and environ ements ng to Directive1999/45/EC: None ng to Regulation (EC) No 1272/2008 [CLP]: N zards	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture. Imental effects	Emergency number		
SECTION2:Ha 2.1. Classifi Classification acc Classification acc Other adverse ph None 2.2. Label e Labelling accordi Labelling accordi 2.3. Other h None SECTION3:Co	zardsidentification ation of the product ording to Directive1999/45/EC: Not conside ording to Regulation (EC) No 1272/2008 [CL /sico-chemical, human health and environ ements ng to Directive1999/45/EC: None ng to Regulation (EC) No 1272/2008 [CLP]: N zards	ered as a hazardous mixture. LP]: Not considered as a hazardous mixture. Imental effects	Emergency number		

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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 aconscious 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 aminimum 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 minimized 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, spillage 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 into waterways, sewers, or surface drain age 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. Pre cautions 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 andoxidizing agents.

7.3. Specific endues (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 mg/m<sup>3</sup> ppm mg/m<sup>3</sup> ppm 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 Remarks Australia (1) This value is for inhalable dust containing no as bestosand<1%crystallinesilica. Ireland (1) Inhalable fraction(2) Respirible fraction

# 8.2. Exposure controls

Engineering controls are used tore move a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting worker sand 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. Informationonbasicphysical	andchemicalproperties
Physicalstate:	Powder
Colour: Odour:	Magenta Nodata available
pH:	Nodata available
Melting point/freezing point:	No data available
Boiling point:	No data available
Flash point:	No data available
Vapourpressure:	No data available
Density(g/cm3):	No data available
Watersolubility:	No data available
Partitioncoefficient(n-octanol/water):	No data available
Auto-ignition temperature:	No data available
Flammability:	Non
flammableUpper/lowerexplosive limits:	No data available
Explosive properties:	No data available
Oxidisingproperties:	No data available
Dissociationconstants:	No data available
Surfacetension:	No data available
Viscosity:	No data available

### 9.2. Other information

Nodata available.

SECTION10: Stabilityandreactivity				
10.1.	Reactivity			
May reactwithstrong acid, alkali, oxidizing agentsand incompatiblematerials.				
10.2.	Chemicalstability			
Product is	s consideredstableduring storage and transporationundernormalcondition.			
10.3.	Possibilityof hazardousreactions			
Hazardou	usreactionsmayoccur if contact withincompatiblematerial.			
10.4.	Conditionsto avoid			
High temperature, ignitionsources(sparks, flames,static), incompatiblematerials.				
10.5.	Incompatiblematerials			
Strong acid, alkaliandoxidizing agents				
10.6.	Hazardousdecompositionproducts			
On combustionorthermaldecomposition, may emit toxicfumes.				

# SECTION11:Toxicologicalinformation

11.1. Informationon toxicological effects

No data available for themixture.

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0505			
SECT	ION12: Ecologicali	nformation	
12.1.	Aquatic toxicity		
No data	No data availablefor themixture.		
12.2.	Persistence anddegra	adability	
Biodeg	radation:	No data available	
Abiotic	degradation:	Nodata available	
12.3.	Bioaccumulativepote	ntial	
Biocon	centrationfactor(BCF):	No data available	
12.4.	Mobilityinsoil		
Distrib	ution toenvironmental	No data available	
compa	artments:		
Adsorp	otion/Desorption:	No data available	
12.5.	Results of PBT and vP	vBassessment	
No data	available.		
12.6.	Other adverse effects	5	
No data	available.		

# SECTION13:Disposalconsiderations

13.1. Waste treatmentmethods

Product disposal:refertospecific nationalregulation.

Contaminated packaging:contaminated,emptycontainersmust be disposed of as chemicalwaste.

# SECTION14:Transportinformation

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

# Labelrequired 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	EnvironmentalPollutant:	No
	Marine pollutant:	No
14.6	SpecialPrecautions for User	N.A.

### 14.7. Transportinbulk accordingto Annex II of MARPOL73 / 78 and the IBC code

No data available

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### SECTION15:Regulatoryinformation

15.1. Safety,healthand environmentalregulations/legislation specific forthesubstance ormixture

15.1.1. EU-Regulations

This safety datasheetis incompliance with thefollowing EUlegislation and itsadaptations- 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/nationalregulations

No data available

15.1.3. Regulationforingredients

None

15.2. Chemicalsafetyassessment

No chemical safety assessmentreportwasprovided for this safety data sheet compilation.

## SECTION16:Otherinformation

16.1Keyliterature references and sources fordata

- ESIS(EuropeanchemicalSubstances InformationSystem), http://esis.jrc.ec.europa.eu/

- Information onChemicals inECHAwebsite, http://echa.europa.eu/information-on-chemicals

- IFAGESTIS-Internationallimit values for chemicalagents-Occupationalexposure limits(OELs), http://www.dguv.de/ifa/en/gestis/limit\_values/index.isp

16.2Listofrelevanthazard statements andrisk phrases

# None

16.3 Other

This product shouldbestored, handled and usedinaccordancewith good industrialhygiene practices and inconformity with any legal regulation. Many factors determine whether the reported Hazardsare Risksinthe workplace or othersettings. Risksmay bedeterminedby 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, referto the following EUCEN Standards: EN

16Personal eye-protection

EN 340Protectiveclothing

EN 374Protective gloves against chemicalsandmicro-organisms

EN 13832 Footwear protecting against chemicals

EN 133 Respiratory protective devices

Theinformationpresented in this SDSis based on ourcurrent knowledgeand 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.