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SECTION1:Identification of the product and the company/ undertaking

1.1. Product identifier

Product name: Toners Yellow MT

Synonyms: None Proper shipping name: None

Other identities: None

1.2. Relevant identified uses of the product and uses advised against

1.2.1. Relevant identified uses

Toner for use in laser printing

1.2.2. Uses advised against

Advise against other uses.

1.3. Details of the supplier of the safety data sheet

Supplier name:

Address:

Telephone:

Emergency telephone:

E-mail:

Importer name:

Address:

Telephone:

Fax:

E-mail:

1.4. Emergency telephone number

Country Advisory body Address Emergency number

SECTION2: Hazards 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

2.2. Label elements

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.

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

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

SECTION4: First aid measures

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 (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 characterised 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 firefighters

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 releasemeasures

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 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. 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 endues (s)

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

SECTION8: Exposure controls/personal protection

8.1. Control parameters

Substance	Silica, amorphous
CASNo.	7631-86-9

	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				
		Remarks				
Australia	(1) This value is for inhalable dust containing no as besto sand<1%crystallinesilica.					
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 worker sand will typically be independent of worker interactions to provide this high levelof 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:Physicalandchemicalproperties

9.1. Information on basic physical and chemical properties

Physical state: Powder Colour: Yellow

Odour: 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 react 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

Hazardous 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, alkaliandoxidizing agents

10.6. Hazardous decomposition products

On combustion or thermal decomposition, may emit toxic fumes.

SECTION11:Toxicologicalinformation

11.1. Information on toxicological effects

No data available for the mixture.

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SECTION12: Ecological information

12.1. Aquatic toxicity

No data available for the mixture.

12.2. Persistence and degradability

Biodegradation: No data available
Abioticde gradation: No data available

12.3. Bio accumulative potential

Bioconcentration factor(BCF): No data available

12.4. Mobility in soil

Distribution to environmental No data available

compartments:

Adsorption/Desorption: No data available

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data 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: Regulatory information

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 itsadaptations- as far asapplicable-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.

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, http://echa.europa.eu/information-on-chemicals
- IFAGESTIS-International limit values for chemical agents-Occupational exposure limits (OELs), http://www.dquv.de/ifa/en/gestis/limit_values/index.isp

16.2Listofrelevanthazard statements and risk phrases

None

16.3 Other

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.