Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010 - United Kingdom (UK)



SAFETY DATA SHEET

C925/X925 Toners

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier	
Product name : C92	5/X925 Toners
Description of the product type :	Part number :
C925 High Yield Toner Cartridge, Black. C925High Yield Toner Cartridge, Cyan C925High Yield Toner Cartridge, Magenta C925High Yield Toner Cartridge, Yellow. X925High Yield Toner Cartridge, Black. X925High Yield Toner Cartridge, Cyan X925High Yield Toner Cartridge, Magenta X925High Yield Toner Cartridge, Yellow. C925/X925Image Unit, Black. C925/X925Image Unit, Black. C925/X925Image Unit, Cyan C925/X925Image Unit, Magenta C925/X925Image Unit, Yellow.	C925H2KG C925H2CG C925H2MG C925H2YG X925H2KG X925H2CG X925H2CG X925H2MG X925H2YG C925X72G C925X73G C925X74G C925X75G
	REACH): All components of the toner formulation are registered, pre-registered kempt under REACH. Pre-registered chemicals will be registered between 2011
	2018.
Product type : Powe	der.

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Product use : Laser Printer C925 X925 XS925
- Area of application : Consumer applications.

1.3 Details of the supplier of the safety data sheet

Lexmark International, Inc. 740 West New Circle Road Lexington, Ky 40550		
e-mail address of person responsible for this SDS	:	rcassidy@lexmark.com
Only representative		
Only representative	:	Environ Sterling House The Bourse, Boar Leeds, L5I 5EQ, United Kingdom
e-mail address of person responsible for this SDS	:	sbullock@uk.environcorp.com
Emergency telephone number (with hours of operation)	:	+44 (0) 113 245 7552

1.4 Emergency telephone number

Supplier

Telephone number	1	Informations :1-859-232-2000
		Emergency :1-859-232-3333

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

ChemTel: US/Canada/Puerto Rico International 1-800-255-3924 1-813-248-0585 (Collect calls accepted)

Hours of operation : 24/7

2.1 Classification of the substance or mixture Product definition : Mixture Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not classified. Ingredients of unknown toxicity: Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 62.6% toxicity Ingredients of unknown toxicity: Percentage of the mixture consisting of ingredient(s) of unknown hazards to the mixture consistence consecons to the mixture consistence consecons to the mixtur
Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not classified. Ingredients of unknown toxicity: Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 62.6% Ingredients of unknown toxicity: Percentage of the mixture consisting of ingredient(s) of unknown hazards to the
Not classified.Ingredients of unknown toxicityPercentage of the mixture consisting of ingredient(s) of unknown toxicity: 62.6%Ingredients of unknownPercentage of the mixture consisting of ingredient(s) of unknown hazards to the
toxicity Ingredients of unknown : Percentage of the mixture consisting of ingredient(s) of unknown hazards to the
ecotoxicity aquatic environment: 100%
Classification according to Directive 1999/45/EC [DPD]
The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.
Classification : Not classified.
See Section 16 for the full text of the R phrases or H statements declared above.
See Section 11 for more detailed information on health effects and symptoms.
2.2 Label elements
Signal word : No signal word.
Hazard statements : No known significant effects or critical hazards.
Precautionary statements
Prevention : Not applicable.
Response : Not applicable.
Storage : Not applicable.
Disposal : Not applicable.
Hazardous ingredients : Not applicable.
Supplemental label : Not applicable. elements
2.3 Other hazards
Other hazards which do not result in classification: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). COMBUSTIBLE DUSTS

Substance/mixture

: Mixture

SECTION 3: Composition/information on ingredients

			<u>Cla</u>	ssification	
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
29H,31H- phthalocyaninato(2-)- N29,N30,N31,N32 copper	EC: 205-685-1 CAS: 147-14-8	≥3 - <5	Not classified.	Aquatic Chronic 4, H413	[1]
titanium dioxide	EC: 236-675-5 CAS: 13463-67-7	≥3 - <5	Not classified.	Not classified.	[2]
aluminium oxide	EC: 215-691-6 CAS: 1344-28-1	≥3 - <5	Not classified.	Not classified.	[2]
Carbon black	EC: 215-609-9 CAS: 1333-86-4	≥3 - <5	Not classified.	Not classified.	[2]
				See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Type

....

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

. . . .

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid m	ieas	sures
Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	1	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.
4.2 Most important sympton	ns a	ind effects, both acute and delayed
Potential acute health effe	<u>cts</u>	
Eye contact	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.

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SECTION 4: First aid measures

Over-exposure signs/symptoms

Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	 Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: No specific data.
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical powder.
Unsuitable extinguishing media	: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture	: Fine dust clouds may form explosive mixtures with air.
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides halogenated compounds metal oxide/oxides

5.3 Advice for firefighters	
Special precautions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, prote	ective equipment and emergency procedures	
For non-emergency : personnel	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition source No flares, smoking or flames in hazard area. Avoid breathing dust. Put on appropriate personal protective equipment.	
For emergency responders :	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".	
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SECTION 6: Accidental release measures

6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and material for	or co	ntainment and cleaning up
Small spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Avoid breathing dust. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.
7.3 Specific end use(s)	
Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

Product/ingredie	nt name	Exposure limit values		
itanium dioxide		EH40/2005 WELs (United Kingdom (UK), 12/2011). TWA: 10 mg/m ³ 8 hours. Form: inhalable dust TWA: 4 mg/m ³ 8 hours. Form: respirable dust		
aluminium oxide		EH40/2005 WELs (United Kingdom (UK), 12/2011). TWA: 10 mg/m ³ 8 hours. Form: inhalable dust		
Carbon black		EH40/2005 WELs (United Kingdom (UK), 12/2011). STEL: 7 mg/m ³ 15 minutes. TWA: 3.5 mg/m ³ 8 hours.		
Recommended monitoring procedures	atmosphere or l of the ventilation protective equip the following: E the assessment limit values and atmospheres - (of exposure to o (Workplace atm for the measure	ontains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness in or other control measures and/or the necessity to use respiratory ment. Reference should be made to monitoring standards, such as furopean Standard EN 689 (Workplace atmospheres - Guidance for a of exposure by inhalation to chemical agents for comparison with measurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 mospheres - General requirements for the performance of procedures ment of chemical agents) Reference to national guidance methods for the determination of hazardous substances will also be		
Derived effect levels No DELs available.	·			
Predicted effect concentration No PECs available.	<u>ons</u>			
8.2 Exposure controls				
Appropriate engineering controls	vapour or mist, engineering co recommended	dequate ventilation. If user operations generate dust, fumes, gas, use process enclosures, local exhaust ventilation or other ntrols to keep worker exposure to airborne contaminants below any or statutory limits. The engineering controls also need to keep gas, concentrations below any lower explosive limits. Use explosion- n equipment.		
Individual protection measu	<u>res</u>			
Hygiene measures	before eating, s Appropriate teo Wash contamir	brearms and face thoroughly after handling chemical products, smoking and using the lavatory and at the end of the working period. Indigues should be used to remove potentially contaminated clothing. Inated clothing before reusing. Ensure that eyewash stations and are close to the workstation location.		
Eye/face protection	assessment ind gases or dusts unless the asse side-shields. If	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. If operating conditions cause high dust concentrations to be produced use dust goggles.		
Skin protection				
Hand protection		tant, impervious gloves complying with an approved standard should mes when handling chemical products if a risk assessment indicates ry.		
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SECTION 8: Exposure controls/personal protection

Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance		
Physical state	:	Solid. [Finely divided solid.]
Colour	:	Cyan / Magenta / Yellow. / Black.
Odour	:	Faint odour. Plastic.
Odour threshold	:	Not available.
рН	:	Not applicable.
Melting point/freezing point	:	115 to 121°C
Initial boiling point and boiling range	:	Not available.
Flash point	:	Not applicable.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Upper/lower flammability or explosive limits	:	Not available.
Vapour pressure	:	Not available.
Vapour density	÷	Not available.
Relative density	:	Not available.
Solubility(ies)	:	Insoluble in the following materials: cold water and hot water. Partially soluble in the following materials:
Partition coefficient: n-octanol/ water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	÷	Not available.
Explosive properties	:	Not available.
Oxidising properties		Not available.

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity				
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredie	ents.		
10.2 Chemical stability	: The product is stable.			
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur	r.		
10.4 Conditions to avoid	: Avoid the creation of dust when handling and avoid all possible sources of ignit (spark or flame). Take precautionary measures against electrostatic discharge To avoid fire or explosion, dissipate static electricity during transfer by earthing bonding containers and equipment before transferring material. Prevent dust accumulation.	es.		
10.5 Incompatible materials	 Reactive or incompatible with the following materials: oxidizing materials 			
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition product should not be produced.	ts		

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
C925/X925 Toners	LD50 Oral	Rat	>2000 mg/kg	-
Conclusion/Summary Acute toxicity estimates Not available.	Not available.			
Irritation/Corrosion Conclusion/Summary Sensitiser	: Not available.			
Conclusion/Summary	Not available.			
<u>Mutagenicity</u>				
Conclusion/Summary	Not mutagenic in Ames test.			
Carcinogenicity				
Conclusion/Summary	: Low acute inhalation toxicity. As with exposure to high concentrations of any dust, minimal irritation of the respiratory tract may occur. Pure carbon black and titanium dioxide, minor components of this product, has been listed by IARC as a group 2B (possible carcinogen). This classification is based on rat "lung particulate overload" studies performed with airborne particulate. Toner is not listed by IARC, NTP, or OSHA.			
Reproductive toxicity				
Conclusion/Summary	Not available.			
Teratogenicity				
Conclusion/Summary	: Not available.			
Specific target organ toxicity (single exposure)				
Not available.				
<u>Specific target organ toxicity (repeated exposure)</u> Not available.				

SECTION 11: Toxicological information

Aspiration hazard Not available.		
Information on the likely routes of exposure	:	Routes of entry anticipated: Dermal, Inhalation.
Potential acute health effec	<u>ts</u>	
Inhalation	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Ingestion	1	No known significant effects or critical hazards.
Skin contact	1	No known significant effects or critical hazards.
Eye contact	1	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Symptoms related to the ph	iys	ical, chemical and toxicological characteristics
Inhalation	-	Adverse symptoms may include the following: respiratory tract irritation coughing
Ingestion	:	No specific data.
Skin contact	:	No specific data.
Eye contact	:	Adverse symptoms may include the following: irritation redness
Delayed and immediate effe	ects	s and also chronic effects from short and long term exposure
<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ect	<u>s</u>
Not available.		
Conclusion/Summary	:	Not available.
General	:	Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards. Toner is negative (nonmutagenic) in the Ames assay.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.
Other information	:	Not available.
SECTION 12: Ecolog	ic	al information
2.1 Toxicity		
Conclusion/Summary	:	Not available.
12.2 Persistence and degrad	abi	lity
Conclusion/Summary		Not available.

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SECTION 12: Ecological information

Product/ingredient name	LogPow	BCF	Potential	
29H,31H-phthalocyaninato (2-)-N29,N30,N31,N32 copper	6.6	-	high	

12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vP	2.5 Results of PBT and vPvB assessment	
PBT	: Not applicable.	
vPvB	: Not applicable.	

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	 Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-

	-			
SECTION 14	ECTION 14: Transport information			
14.5 Environmental hazards	No.	No.	No.	No.
Additional	-	-	-	-

14.6 Special precautions for user: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

information

SECTION 15: Regulatory information

15.1 Safety, health and enviro	onr	mental regulations/legislation specific for the substance or mixture	
EU Regulation (EC) No. 1907/2006 (REACH)			
Annex XIV - List of substances subject to authorisation			
Substances of very high of	COI	ncern	
None of the components a	are	listed.	
Annex XVII - Restrictions	1	Not applicable.	
on the manufacture, placing on the market			
and use of certain			
dangerous substances,			
mixtures and articles			
Other EU regulations			
Europe inventory	:	All ingredients are listed on the European Inventory of Existing Commercial Substances (EINECS) list, have been registered on the European List of New Chemical Substances (ELINCS), or are exempt.	
Black List Chemicals	1	Not listed	
Priority List Chemicals	:	Not listed	
Integrated pollution prevention and control	:	Not listed	
list (IPPC) - Air			
Integrated pollution	:	Not listed	
prevention and control list (IPPC) - Water			
International regulations lists	2		
AICS (Australia)	:	All ingredients are listed in Australian Inventory of Chemical Substances (AICS), have been registered, or are exempt.	J
China inventory (IECSC)	1	All ingredients are listed on the Chinese inventory (IECSC) or are exempt.	
DSL/NDSL	:	All ingredients are listed on the Canadian Domestic Substances List (DSL), have been registered on the Non-Domestic Substances List (NDSL), or are exempt.	Э
ENCS (Japan)	:	All ingredients are listed on the Japanese Existing and New Chemical Substance (ENCS) list, have been registered, or are exempt.	es
Korea inventory (KECI)	:	All ingredients are listed on the Korean Existing Chemicals List (ECL), have been registered, or are exempt.	n
United States inventory (TSCA 8b)	:	All ingredients are listed on the Toxic Substances Control Act (TSCA) inventory have been registered, or are exempt.	,
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SECTION 15: Regulatory information

0		5
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention List Schedule III Chemicals	:	Not listed
15.2 Chemical Safety Assessment	:	This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration
Key literature references and sources for data	 RRN = REACH Registration Number Regulation (EC) No. 1272/2008 [CLP] International transport regulations Occupational exposure limits IATA Dangerous Goods Regulation (DGR) 55th Edition 2014

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classi	fication Justification
Not classified.	
Full text of abbreviated H statements	: H413 May cause long lasting harmful effects to aquatic life.
Full text of classifications [CLP/GHS]	: Aquatic Chronic 4, H413 LONG-TERM AQUATIC HAZARD - Category 4
Full text of abbreviated R phrases	: Not applicable.
Full text of classifications [DSD/DPD]	: Not applicable.
Date of issue/ Date of revision	: 9 July 2015
Date of previous issue	: No previous validation
Version	: 1
Notice to median	

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.