Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II / Regulation (EU) No. 2015/830. - United Kingdom (UK)

Date of issue/ Date of revision : Date of previous issue Version

27.01.2017 25.05.2012 2.0

1

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SAFETY DATA SHEET

Krista MAP

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

1.1 Product identifier

Product name	1.1	Krista MAP
EC number	1.1	231-764-5
REACH Registration number	1.1	01-2119488166-29
CAS number	- ÷	7722-76-1
Product code	- ÷	PC271K
Product type	1.1	Solid
Chemical formula	10	NH4H2PO4

<u>1.2 Relevant identified uses of the substance or mixture and uses advised against</u></u>

Identified	uses
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Industrial distribution.	
Industrial USE to formulate chemical product mixtures.	
Professional formulation of fertiliser products.	
Professional USE as fertiliser at Farm - loading and spreading.	
Professional USE as fertiliser in Greenhouse.	
Professional USE as liquid fertiliser in open field (e.g. Fertigation).	
Professional USE as fertiliser - maintenance of equipment.	

Uses advised against 2 None identified.

<u>1.3 Details of the supplier of the safety data sheet</u>

		Yara UK Limited
<u>Address</u>		
Street	1.1	Harvest House, Europarc
Postal code	1.1	DN37 9TZ
City	1.1	Grimsby, North East Lincolnshire
Country	1.1	United Kingdom
Telephone number	1.1	+44 (0) 1472 889250
Fax no.	1.1	+44 (0) 1472 889251
e-mail address of person	1.1	yarauk.hesq@yara.com
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Date of issue : 27.01.2017

responsible for this SDS

1.4 Emergency telephone number					
National advisory body/Poison Center	:	Not available.			
<u>Supplier</u> Telephone number	:	National Chemical Emergency Centre +44 (0) 1865 407333			
Hours of operation	:	24h			

SECTION 2: Hazards identification

2.1 Classification of the substan	ce o	<u>r mixture</u>
Product definition	1	Mono-constituent substance

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification : Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

2.2 Label elements		
Signal word	:	No signal word.
Hazard statements	:	Not applicable.
Precautionary statements		
General	:	Not applicable.
EU Regulation (EC) No. <u>1907/2006 (REACH) Annex XVII</u> <u>- Restrictions on the</u> <u>manufacture, placing on the</u> <u>market and use of certain</u> <u>dangerous substances,</u> <u>mixtures and articles</u>	:	One or more of the following entries are applicable; 3, 58 and 65.
Special packaging requirements	<u>5</u>	
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII	:	Not applicable.
Substance meets the criteria for vPvB according to	:	Not applicable.
Date of issue : 27.01.2017		Page:2/16

Regulation (EC) No. 1907/2006, Annex XIII Other hazards which do not ÷ None. result in classification

SECTION 3: Composition/information on ingredients

3.1 Substances

Mono-constituent substance

Product / ingredient name	Identifiers	%	Classification Regulation (EC) No. 1272/2008 [CLP]	Туре
ammonium dihydrogenorthopho sphate	RRN: 01-2119488166- 29 EC: 231-764-5 CAS : 7722-76-1	100		[A]

<u>Type</u>

- [A] Constituent
- [B] Impurity

[C] Stabilizing additive

See Section 16 for the full text of the H statements declared above.

2

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

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

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	:	Rinse with plenty of running water. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	If inhaled, remove to fresh air. 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	:	Wash with soap and water. Get medical attention if irritation develops.
Ingestion	:	Wash out mouth with water. 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 adverse health effects persist or are severe.
Date of issue : 27.01.2017		Page:3/16

Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.	
4.2 Most important symptoms a	nd e	ffects, both acute and delayed	
Potential acute health effects Eye contact		No known significant effects or critical hazards.	
Inhalation	:	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.	
Skin contact	:	No known significant effects or critical hazards.	
Ingestion	:	No known significant effects or critical hazards.	
Over-exposure signs/symptoms Eye contact	:	No specific data.	
Inhalation	:	No specific data.	
Skin contact	:	No specific data.	
Ingestion	:	No specific data.	
4.3 Indication of any immediate medical attention and special treatment needed			

Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. 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 an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None identified.
5.2 Special hazards arising from	the	substance or mixture
Hazards from the substance or mixture	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: nitrogen oxides phosphorus oxides Avoid breathing dusts, vapors or fumes from burning materials.
Date of issue : 27.01.2017		Page:4/16

In case of inhalation of decomposition products in a fire,
symptoms may be delayed.

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.
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.
Additional information	:	None.

SECTION 6: Accidental release measures

6.1 Personal precautions, protec	tive	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 spilled material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized 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".
<u>6.2 - Environmental</u> precautions	:	Avoid dispersal of spilled 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 con	tair	nment and cleaning up
Small spill	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. 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.
Date of issue : 27.01.2017		Page:5/16

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).
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,	incl	uding any incompatibilities
Recommendations	:	Store in accordance with local regulations. 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.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 unlabeled 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. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Remark	:	No exposure limit value known.
Recommended monitoring procedures	:	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory
Date of issue : 27.01.2017		Page:6/16

protective equipment.

Reference should be made to monitoring standards, such as the following:

European Standard EN 689 (Workplace atmospheres -Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy)

European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents)

European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents)

Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Product / ingredient name	Туре	Exposure	Value	Population	Effects
ammonium dihydrogenorthop hosphate	DNEL	Long term Dermal	34.7 mg/kg bw/day	Workers	Systemic
ammonium dihydrogenorthop hosphate	DNEL	Long term Inhalation	6.2 mg/m³	Workers	Systemic
ammonium dihydrogenorthop hosphate	DNEL	Long term Dermal	20.8 mg/kg bw/day	Consumers	Systemic
ammonium dihydrogenorthop hosphate	DNEL	Long term Inhalation	1.8 mg/m³	Consumers	Systemic
ammonium dihydrogenorthop hosphate	DNEL	Long term Oral	2.1 mg/kg bw/day	Consumers	Systemic

PNECs

Product / ingredient name	Туре	Compartment Detail	Value	Method Detail
ammonium	PNEC	Sewage Treatment	10 mg/l	Assessment
dihydrogenorthophosphate		Plant		Factors
ammonium	PNEC	Fresh water	1.7 mg/l	Assessment
dihydrogenorthophosphate				Factors
ammonium	PNEC	Marine water	0.17 mg/l	Assessment
dihydrogenorthophosphate				Factors
ammonium	PNEC	Intermittent release	17 mg/l	Assessment
dihydrogenorthophosphate				Factors

8.2 Exposure controls

Appropriate engineering : Good general ven controls : Good general ven exposure to airbor

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures Wash hands, forearms and face thoroughly after handling Data of issues + 27.04.2047 Data of issues + 27.04.2047

Date of issue : 27.01.2017

Page:7/16

		chemical products, before eating, smoking and using the lavatory and at the end of the working period. Wash contaminated clothing before reusing. A washing facility or water for eye and skin cleaning purposes should be present.
Eye/face protection	:	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.
Skin protection Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. For general applications, we recommend gloves with a thickness typically greater than 0.35 mm. It should be emphasised that glove thickness is not necessarily a good predictor of glove resistance to a specific chemical, as the permeation efficiency of the glove will be dependent on the exact composition of the glove material.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved.
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	:	In case of inadequate ventilation wear respiratory protection.
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

<u>Appearance</u>		
Physical state	:	Solid
Color	:	White.
Odor	:	Odorless.
Odor threshold	:	Not determined.
рН	:	3.6 - 4 [Conc. (% w/w): 10 g/l]
Melting point/freezing point		197 °C
Menting point/neezing point		197 0

Initial boiling point and boiling	:	Not determined
range Flash point Evaporation rate Flammability (solid, gas)	: : :	Not determined Not determined Non-flammable.
Upper/lower flammability or explosive limits Vapor pressure	:	Lower: Not determined Upper: Not determined 0.0000147 hPa @ 20 °C
Vapor density Relative density	:	Not determined 1.81 @ 20 °C
Bulk density Water solubility	:	Not determined > 100 g/l
Partition coefficient: n- octanol/water	:	Not determined
Auto-ignition temperature Viscosity	:	Not determined Dynamic: Not determined Kinematic: Not determined
Explosive properties Oxidizing properties	:	None. None.

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 ingredients.
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.
10.4 Conditions to avoid	:	Avoid contamination by any source including metals, dust and organic materials.
10.5 Incompatible materials	:	No specific data.
10.6 Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product /	Result	Species	Dose	Exposure	References
Date of issue : 27.	01.2017				Page:9/16

					1
ingredient name	 	1			
ammonium dihydro			1	1	
	LD50 Oral	Rat	> 2,000 mg/kg 425 Acute Oral Toxicity: Up-and-Down Procedure	Not applicable.	IUCLID 5
	LC50 Inhalation	Rat	> 5 mg/l OECD 403	4 h	IUCLID 5
	LD50 Dermal	Rat	> 5,000 mg/kg OECD 402	Not applicable.	
Conclusion/Summ	nary :	No knowr	n significant effect	s or critical hazar	ds.
Irritation/Corrosio	<u>n</u>				
Conclusion/Summ Skin Eyes Respiratory <u>Sensitization</u>	nary :	No knowr	n significant effect n significant effect n significant effect	s or critical hazar	ds.
Conclusion/Summ Skin Respiratory	nary		n significant effect n significant effect		
Mutagenicity					
Conclusion/Summ	nary :	No knowr	n significant effect	s or critical hazar	ds.
Carcinogenicity					
Conclusion/Summ	nary :	No knowr	n significant effect	s or critical hazar	ds.

Reproductive toxicity

Product / ingredient name	Maternal toxicity	Fertility	Development toxin	Species	Dose	Exposure	References
ammonium dihydrogen orthophosp hate	Not applicabl e.	Negative	Negative	Rat	Oral : 1500 mg/kg bw/day		IUCLID 5
Conclusion/S	Summary	:	No known signif	ficant effect	s or critical ha	azards.	

Teratogenicity

Conclusion/Summary : No known significant effects or critical hazards.

Information on the likely routes of exposure

: No known significant effects or critical hazards.

Potential acute health effects

Date of issue : 27.01.2017	Page:10/16
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Inhalation	:	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.		
Ingestion	:	No known significant effects or critical hazards.		
Skin contact	:	No known significant effects or critical hazards.		
Eye contact	:	No known significant effects or critical hazards.		
Symptoms related to the physical, chemical and toxicological characteristics				
Inhalation	:	No specific data.		
Ingestion	:	No specific data.		
Skin contact	:	No specific data.		
Eye contact	:	No specific data.		
Delayed and immediate effects Short term exposure	<u>and</u>	also chronic effects from short and long term exposure		

Potential immediate effects	:	No known significant effects or critical hazards.
Potential delayed effects	:	No known significant effects or critical hazards.
Long term exposure Potential immediate effects	:	No known significant effects or critical hazards.
Potential delayed effects	:	No known significant effects or critical hazards.

Potential chronic health effects

Product / ingredient name	Result	Species	Dose	Exposure	References
ammonium dihydrogenorthopho	Sub-acute NOAEL Oral	Rat	250 mg/kg OECD 422	42 days	IUCLID 5
sphate Conclusion/Summa	ary :	No known sig	gnificant effects or	critical hazards	
General	:	No known sig	gnificant effects or	critical hazards	
Carcinogenicity	:	No known sig	gnificant effects or	critical hazards	
Mutagenicity	:	No known sig	gnificant effects or	critical hazards	
Teratogenicity	:	No known sig	gnificant effects or	critical hazards	
Developmental eff	ects :	No known sig	gnificant effects or	critical hazards	
Fertility effects	:	No known sig	gnificant effects or	critical hazards	

SECTION 12: Ecological information

12.1 Toxicity

Product / ingredient	Result	Species	Exposure	References
name				
ammonium dihydrogenor	thophosphate			
	Acute LC50 85.9 mg/l Fresh water	Fish	96 h	IUCLID 5
	OECD 203			
	Acute LC50 1,790 mg/l Fresh water	Water flea	72 h	IUCLID 5
	Acute LC50 > 100 mg/l Fresh water 201 Freshwater Alga and Cyanobacteria, Growth Inhibition Test	Algae	72 h	IUCLID 5
	Chronic No- observable- effect- concentration 100 mg/I Fresh water 201 Freshwater Alga and Cyanobacteria, Growth Inhibition Test	Algae	72 h	IUCLID 5

Conclusion/Summary

Conclusion/Summary

: No known significant effects or critical hazards.

12.2 Persistence and degradability

: No known significant effects or critical hazards.

Product / ingredient name	Aquatic half-life	Photolysis	Biodegradability
ammonium dihydrogeno	orthophosphate		
	Not applicable.	Not applicable.	Not relevant for inorganic substances.

12.3 Bioaccumulative potential

Conclusion/Summary : No known significant effects or critical hazards.

12.4 Mobility in soil

Soil/water partition coefficient (KOC)	:	Not available.
Mobility	:	This product may move with surface or groundwater flows because its water solubility is: high

12.5 Results of PBT and vPvB assessment

Date of issue : 27.01.2017	Page:12/16
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РВТ	:	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 minimized 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 2008/98/EC.

European waste catalogue (EWC)

Waste code		Waste designation
06 03 14		solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
Packaging		·
Methods of disposal	whei Incin	generation of waste should be avoided or minimized rever possible. Waste packaging should be recycled. reration or landfill should only be considered when cling is not feasible.
Special precautions	safe Emp resic Avoi	material and its container must be disposed of in a way. ty containers or liners may retain some product lues. d dispersal of spilled material and runoff and contact soil, waterways, drains and sewers.

SECTION 14: Transport information

Regulation: ADR/RID

14.1 UN number	Not regulated.
14.2 UN proper shipping name	Not applicable.

Date of issue	: 27.01.2017
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Page:13/16

14.3 Transport hazard class(es)	Not applicable.
14.4 Packing group	Not applicable.
14.5 Environmental hazards	No.
Additional information	•

Regulation: ADN		
14.1 UN number	Not regulated.	
14.2 UN proper shipping name	Not applicable.	
14.3 Transport hazard class(es)	Not applicable.	
14.4 Packing group	Not applicable.	
14.5 Environmental hazards	No.	
Additional information		
Danger code	: Not applicable.	
	••	

Regulation: IMDG		
14.1 UN number	Not regulated.	
14.2 UN proper shipping name	Not applicable.	
14.3 Transport hazard class(es)	Not applicable.	
14.4 Packing group	Not applicable.	
14.5 Environmental hazards	No.	
Additional information		
Marine pollutant	: No.	
_		

Regulation: IATA	
14.1 UN number	Not regulated.
14.2 UN proper shipping name	Not applicable.
14.3 Transport hazard class(es)	Not applicable.
14.4 Packing group	Not applicable.
14.5 Environmental hazards	No.
Additional information <u>Marine pollutant</u>	No.

14.6	Special	precautions	for
user			

Transport within user's premises: Ensure that persons transporting the product know what to do in the event of an accident or spillage.

<u>14.7</u> Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

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14.8 IMSBC

Bulk cargo shipping name Class Group	 MONOAMMONIUM PHOSPHATE (M.A.P.) Not applicable. C 	
Date of issue : 27.01.2017		Page:14/16

Marpol V

Assessment

: Non-HME

SECTION 15: Regulatory information

<u>15.1</u> Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

<u>Annex XIV - List of substances subject to authorization</u> <u>Annex XIV</u>: None of the components are listed.

Substances of very high concern: None of the components are listed.

EU Regulation (EC) No. <u>1907/2006 (REACH) Annex XVII</u> <u>- Restrictions on the</u> <u>manufacture, placing on the</u> <u>market and use of certain</u> <u>dangerous substances,</u> <u>mixtures and articles</u>	:	One or more of the following entries are applicable; 3, 58 and 65.
Other EU regulations Europe inventory	:	All components are listed or exempted.
<u>Seveso Directive</u> This product is not controlled unde	er the	e Seveso Directive.
National regulations		
Notes	:	To our knowledge no other country or state specific regulations are applicable.
15.2 Chemical Safety	:	This product contains substances for which Chemical

Safety Assessments are still required.

SECTION 16: Other information

Abbreviations and acronyms	([[[[[[[[[[[[[[[[[[[ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level DMEL = Derived Minimal Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number PBT = Persistent, Bioaccumulative and Toxic vPvB = Very Persistent and Very Bioaccumulative bw = Body weight
Key literature references and sources for data	1	EU REACH IUCLID5 CSR. National Institute for Occupational Safety and Health, U.S. Dept. of Health, Education, and Welfare, Reports and
Date of issue : 27.01.2017		Page:15/16

Memoranda Registry of Toxic Effects of Chemical Substances. IHS, 4777 Levy Street, St Laurent, Quebec HAR 2P9, Canada. Regulation (EC) No 1272/2008 Annex VI.

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

Classification			Justification
Not classified.			Calculation method
Full text of abbreviated H statements	:	Not applicable.	
Full text of classifications [CLP/GHS]	:	Not applicable.	
Revision comments	:	The safety data sheet has been revised according to Commission Regulation (EU) 2015/830.	
Date of printing	1	19.03.201	8
Date of issue/ Date of revision	10	27.01.201	7
Date of previous issue	1	25.05.2012	2
Version	10	2.0	
Prepared by	1	Yara Cher	nical Compliance (YCC).
Indicates information that has changed from previously issued version.			

Notice to reader

To the best of our knowledge, the information provided in this Safety Data Sheet is accurate as at the date of its issue. The information it contains is being given for safety guidance purposes and relates only to the specific material and uses described in it. This information does not necessarily apply to that material when combined with other material(s) or when used otherwise than as described herein, since all materials may represent unknown hazards and should be used with caution. Final determination of the suitability of any material is the sole responsibility of the user.