Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2016/918

# TRUSTED QUALITY SINCE 1921. SAFETY DATA SHEET

Super Sparkly Glitter

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

- 1.1 Product identifier
- Product name
- : Super Sparkly Glitter

Product description Product type : Paint.

: Liquid.

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

Identified uses					
Industrial uses Consumer uses Professional uses					
	Uses advised against		Reason		
None identified.			-		

### 1.3 Details of the supplier of the safety data sheet

Rust-Oleum Corporation Portobello Industrial Estate Birtley County Durham United Kingdom DH3 2RE Telephone no.: +44 (0) 191 4106611 Fax no.: +44 (0) 191 4920125

e-mail address of person : rpmeurohas@ro-m.com responsible for this SDS

### 1.4 Emergency telephone number

<u>Supplier</u>	
Telephone number	: +44 (0) 207 858 1228
Hours of operation	: 24/7

## **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture

<u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u> Not classified.

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

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

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements							
Signal word	: 1	No signal w	ord.				
Hazard statements	: 1	No known significant effects or critical hazards.					
Precautionary statements							
Date of issue/Date of revision		: 1/12/2017	Date of previous issue	: 30/05/2017	Version	:2	1/12

### **SECTION 2: Hazards identification**

General	<ul> <li>P102 - Keep out of reach of children.</li> <li>P103 - Read label before use.</li> <li>P101 - If medical advice is needed, have product container or label at hand.</li> </ul>
Prevention	: Not applicable.
Response	: Not applicable.
Storage	: Not applicable.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
	Not applicable.
Supplemental label elements	: Contains a biocidal substance. Contains Reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	ents
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.
2.3 Other hazards	

Other hazards which do : None known. not result in classification

## **SECTION 3: Composition/information on ingredients**

3.2 Mixtures	: Mixture			
Product/ingredient name	Identifiers	%	Classification Regulation (EC) No. 1272/2008 [CLP]	Туре
propane-1,2-diol	REACH #: 02-2119752808-26 EC: 200-338-0 CAS: 57-55-6	≤3	Not classified.	[2]

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, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[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 n	neasures			
General	: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.			
Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>			
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.			
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.</li> </ul>			
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show the container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>			
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.			

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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in nonallergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

**Over-exposure signs/symptoms** 

: No specific data.
: No specific data.
: No specific data.
: No specific data.

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

Notes to physician	Treat symptomatically. Contact poison treatment specialist immediate quantities have been ingested or inhaled.	ly if large
Specific treatments	No specific treatment.	

See toxicological information (Section 11)

## SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	: Recommended: alcohol-resistant foam, CO <sub>2</sub> , powders, water spray.
Unsuitable extinguishing media	: Do not use water jet.

### 5.2 Special hazards arising from the substance or mixture

Hazards from the : In a fire or if heated, a pressure increase will occur and the container may burst. substance or mixture

## **SECTION 5: Firefighting measures**

U U		5
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide
5.3 Advice for firefighters		
Special protective actions 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	:	No unusual hazard if involved in a fire.

## **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	ote	ctive 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. 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".
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	со	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. 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.

7.1 Precautions for safe handling	Avoid contac mist arising f sanding. Eating, drink handled, sto Put on appro Never use pr	rom heat, sparks and fla et with skin and eyes. Av from the application of the ing and smoking should red and processed. opriate personal protection ressure to empty. Conta in containers made from	roid the inhalation of on his mixture. Avoid inh be prohibited in area ve equipment (see So iner is not a pressure	dust, particulate alation of dust f as where this m ection 8). e vessel.	es, spra from aterial	-
Date of issue/Date of revision	: 1/12/2017	Date of previous issue	: 30/05/2017	Version	:2	4/12

### **SECTION 7: Handling and storage**

Comply with the health and safety at work laws.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations.

#### Notes on joint storage

Keep away from: oxidising agents, strong alkalis, strong acids.

### Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep container tightly closed.

Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

### 7.3 Specific end use(s)

Recommendations

: Not available.

Industrial sector specific solutions

: Not available.

## **SECTION 8: Exposure controls/personal protection**

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/ingredient	name	Exposure limit values
propane-1,2-diol		<b>EH40/2005 WELs (United Kingdom (UK), 12/2011).</b> TWA: 10 mg/m <sup>3</sup> 8 hours. Form: Particulate TWA: 474 mg/m <sup>3</sup> 8 hours. Form: Sum of vapour and particulates TWA: 150 ppm 8 hours. Form: Sum of vapour and particulates
Recommended monitoring : procedures	atmosphere or b of the ventilation protective equip the following: E the assessment limit values and atmospheres - C of exposure to c (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 uropean Standard EN 689 (Workplace atmospheres - Guidance for 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 ospheres - General requirements for the performance of procedures ment of chemical agents) Reference to national guidance nethods for the determination of hazardous substances will also be
DNELs/DMELs No DNELs/DMELs available.		
PNECs No PNECs available		
8.2 Exposure controls		
Appropriate engineering : controls		te ventilation. Where reasonably practicable, this should be use of local exhaust ventilation and good general extraction.

Individual protection measures

Date of issue/Date of revision

ECTION 8: Exposu	ire controls/personal protection
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, befo eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
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. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: Recommended: safety glasses with side-shields (EN 166)
Skin protection	
Hand protection	
combination of chemica	
	nust be greater than the end use time of the product. ormation provided by the glove manufacturer on use, storage, maintenance and lowed.
Gloves should be replace	ed regularly and if there is any sign of damage to the glove material.
	es are free from defects and that they are stored and used correctly.
ne performance or effe maintenance.	ctiveness of the glove may be reduced by physical/chemical damage and poor
	to protect the exposed areas of the skin but should not be applied once exposure has
Gloves	: For prolonged or repeated handling, use the following type of gloves:
	Recommended: > 8 hours (breakthrough time): nitrile rubber (0.5mm) gloves.
	The recommendation for the type or types of glove to use when handling this product is based on information from the following source:
	EN 374-3 : 2003
	The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
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. Recommended: Wear overalls or long sleeved shirt. (EN 467)
Other skin protection	<ul> <li>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.</li> </ul>
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other importan aspects of use. Recommended: organic vapour (Type A) and particulate filter (EN 140).
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensur 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**

Date of issue/Date of revision	: 1/12/2017 Date of previous issue	: 30/05/2017	Version : 2	6/12
рН	: Not available.			
Odour threshold	: Not available.			
Odour	: Not available.			
Colour	: Silver. Gold.			
Physical state	: Liquid.			
<u>Appearance</u>				
	vsical and chemical properties			

SECTION 9: Physical an	a	chemical properties
Melting point/freezing point	:	O°C
Initial boiling point and boiling range	1	>100°C
Flash point	:	Not applicable.
Evaporation rate	1	<1 (butyl acetate = 1)
Flammability (solid, gas)	:	Non-flammable in the presence of the following materials or conditions: open flames, sparks and static discharge, heat and shocks and mechanical impacts. Nonflammable, but will burn on prolonged exposure to flame or high temperature.
Upper/lower flammability or explosive limits	:	Not applicable.
Vapour pressure	:	2,3 kPa [room temperature]
Vapour density	:	>1 [Air = 1]
Relative density	:	1,1 to 1,15
Solubility(ies)	1	Soluble in the following materials: cold water and hot water. Very slightly soluble in the following materials: methanol and acetone.
Partition coefficient: n-octanol/ water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Dynamic (room temperature): 1000 mPa⋅s Kinematic (40°C): >0,205 cm²/s
Explosive properties	;	Not applicable.
Oxidising properties	:	Not available.

## **SECTION 9: Physical and chemical properties**

#### 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	: Stable under recommended storage and handling conditions (see Section 7).		
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.		
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products.		
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.		
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced. If involved in a fire, toxic gases including CO, CO2 and smoke can be generated.		

## **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

Acute toxicity			
Conclusion/Summary Acute toxicity estimates	:	Based on available data, the classification criteria are not met.	
Not available.			
Irritation/Corrosion			
Conclusion/Summary		Deceden susible data the classification siteria are not much	
Skin	÷	Based on available data, the classification criteria are not met.	
Eyes	÷	Based on available data, the classification criteria are not met.	
Respiratory	- 1	Based on available data, the classification criteria are not met.	
Sensitisation			
Conclusion/Summary Skin		Based on available data, the classification criteria are not met.	
Respiratory		Based on available data, the classification criteria are not met.	
Mutagenicity	1		
Conclusion/Summary		Based on available data, the classification criteria are not met.	
Carcinogenicity	1		
Conclusion/Summary	1.	Based on available data, the classification criteria are not met.	
Reproductive toxicity	1		
Conclusion/Summary		Based on available data, the classification criteria are not met.	
Teratogenicity			
Conclusion/Summary		Based on available data, the classification criteria are not met.	
Specific target organ toxici			
Not available.			
Specific target organ toxici	ty (	repeated exposure)	
Not available.			
Aspiration hazard			
Not available.			
Delayed and immediate effect	cts	as well as chronic effects from short and long-term exposu	re
Short term exposure			
Potential immediate effects	:	Not available.	
Potential delayed effects	:	Not available.	
Long term exposure			
Potential immediate effects	1	Not available.	
Potential delayed effects	:	Not available.	
Potential chronic health eff	ect	<u>s</u>	
Not available.			
<b>Conclusion/Summary</b>	:	Based on available data, the classification criteria are not met.	
General	:	No known significant effects or critical hazards.	
Carcinogenicity	:	No known significant effects or critical hazards.	
Mutagenicity	:	No known significant effects or critical hazards.	
Teratogenicity	:	No known significant effects or critical hazards.	
Developmental effects	:	No known significant effects or critical hazards.	
Date of issue/Date of revision		: 1/12/2017 Date of previous issue : 30/05/2017	Vers

### **SECTION 11: Toxicological information**

Fertility effects

: No known significant effects or critical hazards.

Other information : Not available.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment.

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

#### 12.2 Persistence and degradability

**Conclusion/Summary** 

: This product has not been tested for biodegradation. Based on available data, the classification criteria are not met.

#### 12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil	
Soil/water partition	: Not available.
coefficient (Koc)	
Mobility	: Nonvolatile liquid.

12.5 Results of PBT an	d 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.

### 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 2008/98/EC.
Disposal considerations	:	Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

### European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Date of issue/Date of revision : 1/12/2017	Date of previous issue	: 30/05/2017	Version : 2	9/12
--	------------------------	--------------	-------------	------

## **SECTION 13: Disposal considerations**

Waste code	Waste designation
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
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.
Disposal considerations	<ul> <li>Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.</li> </ul>
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	-	-	-	-	
14.5 Environmental hazards	No.	No.	No.	No.	
Additional information	-	-	-	-	

user

14.6 Special precautions for : 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.

## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

**Annex XIV** 

None of the components are listed.

Substances of very high concern

None of the components are listed.

## SECTION 15: Regulatory information

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicab	le.			
Other EU regulations					
VOC		ns of Directive 2004/42/E I and/or technical data sh			the
VOC for Ready-for-Use Mixture	<ul> <li>IIA/b. Interior glossy walls and ceilings (Gloss &gt;25@60°). EU limit value for this product : 100g/l (2010.)</li> <li>This product contains a maximum of 40 g/l VOC.</li> </ul>			3	
Europe inventory	: All compone	nts are listed or exempte	ed.		
Ozone depleting substance Not listed.	<u>es (1005/2009/E</u>	<u>:U)</u>			
Prior Informed Consent (P Not listed.	<u>IC) (649/2012/E</u>	<u>U)</u>			
Seveso Directive					
This product is not controlled	d under the Seve	so Directive.			
National regulations					
	own assessi legislation. T	tion contained in this safe ment of workplace risks, The provisions of the national the transformer to the the transformer to the	as required by other	health and safety	
References : EH40/2005 Workplace exposure limits Conforms to Regulation (EC) No. 1907/2006 (REACH), Regulation (EU) No. 2016/918				nnex II, as amended b	у
International regulations Chemical Weapon Convent Not listed. Montreal Protocol (Annexes Not listed.		iles I, II & III Chemicals			
Stockholm Convention on F Not listed.	Persistent Orga	nic Pollutants			
Rotterdam Convention on F Not listed.	Prior Informed C	Consent (PIC)			
UNECE Aarhus Protocol on Not listed.	POPs and Hear	vy Metals			
<b>CN code</b> : 3209 90 00 <b>UFI Code</b> : 6140-P04G					
International lists					
National inventory					
Australia	: Not determir	ned.			
Canada	: Not determin	ned.			
China	: Not determin	ned.			
Japan	•	ntory (ENCS): Not determ			
Malaysia	: Not determin	ntory (ISHL): Not determ ned.	ineu.		

## **SECTION 15: Regulatory information**

New Zealand	: Not determined.
Philippines	: Not determined.
Republic of Korea	: All components are listed or exempted.
Taiwan	: All components are listed or exempted.
Turkey	: Not determined.
United States	: Not determined.
15.2 Chemical safety	: No Chemical Safety Assessment has been carrie

assessment

ied out.

## **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
	1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	vPvB = Very Persistent and Very Bioaccumulative

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

Classification	Justification
Not classified.	

### Full text of H-phrases referred to in sections 2 and 3

Full text of abbreviated H statements	: Not applicable.
Full text of classifications [CLP/GHS]	: Not applicable.
Date of printing	: 15/02/2018
Date of issue/ Date of revision	: 1/12/2017
Date of previous issue	: 30/05/2017
Version	: 2

### Notice to reader

The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.