

# SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

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

1.1 Product identifier	
Product identifier	: 2021005233093
Product name	: AE03051101920 RAL 1019 GREY BEIGE
Product type	: Powder.
Other means of identification	: Not available.
Date of issue	: 15 February 2023
Version	: 1
Date of previous issue	No previous validation
1.2 Relevant identified uses	of the substance or mixture and uses advised against
1.2 Relevant identified uses Identified uses	<ul><li>of the substance or mixture and uses advised against</li><li>Powder coating for industrial use.</li></ul>
Identified uses	: Powder coating for industrial use.
Identified uses	<ul><li>Powder coating for industrial use.</li><li>Not for sale to or use by consumers.</li></ul>

e-mail address of person : sds-competence@axalta.com responsible for this SDS

Axalta Powder Coating Systems UK Ltd. Whessoe Road GB Darlington, County Durham. DL3 0XH +44 (0)1325 355371

### 1.4 Emergency telephone number

### Supplier

Telephone number	: +(44)-870-8200418
Hours of operation	:

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product	definition	:	Mixture
FIGURCE	demillion	-	IVIIXIU

### **Classification according to UK CLP/GHS**

Aquatic Chronic 3, H412

The product is classified as hazardous according to UK CLP Regulation SI 2019/720 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

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<b>SECTION 2: Hazards</b>	ic	lentification
Signal word	:	No signal word.
Hazard statements	:	H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements		
Prevention	:	P273 - Avoid release to the environment.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	EUH212 - Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	May form combustible dust concentrations in air.

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

3.2 Mixtures : Mixture						
Product/ingredient name	Identifiers	%	Classification	Туре		
3,9-bis(2,4-di-tert-butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5]undecane	REACH #: 01-2119977073-34 EC: 247-952-5 CAS: 26741-53-7	≤1	Aquatic Chronic 1, H410 (M=1)	[1]		
			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, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

### <u>Type</u>

[1] Substance classified with a physical, health or environmental hazard

This mixture contains  $\geq$  1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

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

# **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

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. 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	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
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## **SECTION 4: First aid measures**

Ingestion	<ul> <li>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.</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

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	:	Recommended: alcohol-resistant foam, $CO_2$ blanket, water spray or mist.
Unsuitable extinguishing media	:	Do not use water jet. Do not use inert gas under high pressure (e.g. CO2).
5.2 Special hazards arising fi	ron	n the substance or mixture
Hazards from the substance or mixture	:	Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	:	Appropriate breathing apparatus may be required.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	ote	ctive equipment and emergency procedures
For non-emergency personnel	:	Exclude sources of ignition and ventilate the area. Avoid breathing dust. Refer to protective measures listed in sections 7 and 8.
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	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

### 6.3 Methods and material for containment and cleaning up

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# **SECTION 6: Accidental release measures**

Contain and collect spillage with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Do not use a dry brush as dust clouds or static can be created.

6.4 Reference to other	: See Section 1 for emergency contact information.
sections	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).

#### Advice should be taken from a competent occupational health practitioner on the assessment of employees with skin or respiratory complaints before the individual is exposed to the uncured product.

### 7.1 Precautions for safe handling

Precautions should be taken to prevent the formation of dusts in concentrations above flammable, explosive or occupational exposure limits.

Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources.

Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear antistatic footwear and clothing and floors should be of the conducting type. Keep away from heat, sparks and flame.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see Section 8).

Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws.

Do not allow to enter drains or watercourses.

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

Store in accordance with local regulations.

### 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	:	Not available.
solutions		

# SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

### **Occupational exposure limits**

No exposure limit value known.

### **Biological exposure indices**

No exposure indices known.

Recommended monitoring	:	Reference should be made to appropriate monitoring standards. Reference to
procedures		national guidance documents for methods for the determination of hazardous
		substances will also be required.

### DNELs/DMELs

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

Product/ingredient name	Туре	Exposure	Value	Population	Effects
3,9-bis(2,4-di-tert-butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5]undecane	DNEL	Long term Inhalation	0.68 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	2.75 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Oral	0.39 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.39 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.78 mg/ kg bw/day	Workers	Systemic

### **PNECs**

No PNECs available

### 8.2 Exposure controls

Appropriate engineering	: Avoid breathing dust. Where reasonably practicable, this should be achieved by the
controls	use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain exposure to dusts below the OEL, suitable respiratory
	protection must be worn.

### Individual protection measures

Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before 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 should be used when there is a likelihood of exposure.

### Skin protection

### Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

The breakthrough time must be greater than the end use time of the product.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance.

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Gloves	<ul> <li>Duration / breakthrough time: &lt;1 hour, Glove material: NBR, nitrile rubber, material thickness as splash protection: at least 0.2 mm, (EN374)</li> <li>Glove material: NBR, nitrile rubber Material thickness for short-term contact: at least 0.5 mm, (EN374)</li> </ul>
	The recommendation for the type or types of glove to use when handling this product is based on information from the following source:
	Expert judgment
	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	: Personnel should wear protective clothing. Care should be taken in the selection of protective clothing to ensure that inflammation and irritation of the skin at the neck and wrists through contact with the powder are avoided.
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.

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

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Respiratory protection	: If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.
	Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.
Environmental exposure controls	: Do not allow to enter drains or watercourses.

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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### 9.1 Information on basic physical and chemical properties

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<u>Appearance</u>		
Physical state	:	Solid.
Colour	:	Yellow-beige
Odour	:	Not available.
Odour threshold	:	Not available.
Melting point/freezing point	:	Not applicable.
Initial boiling point and boiling range	:	3000 to 3000°C (5432 to 5432°F)
Flammability (solid, gas)	:	Not available.
Upper/lower flammability or explosive limits	:	Not applicable.
		Lower: 40 g/m³
Flash point		Closed cup: Not applicable. [Product does not sustain combustion.]
Decomposition temperature	:	Not applicable.
рН	:	Not applicable.
Viscosity	:	Not applicable.
-		
Solubility(ies)	:	
-	:	Result
Solubility(ies)	:	Result       Partially soluble
Solubility(ies) Media	:	
Solubility(ies) Media cold water		Partially soluble
Solubility(ies) Media cold water Solubility in water	:	Partially soluble Not available. No.
Solubility(ies) Media cold water Solubility in water Miscible with water Partition coefficient: n-octar	: nol/ : :	Partially soluble Not available. No. Not applicable. Not available.
Solubility(ies) Media cold water Solubility in water Miscible with water Partition coefficient: n-octar water	: nol/ : :	Partially soluble Not available. No. Not applicable.
Solubility(ies) Media cold water Solubility in water Miscible with water Partition coefficient: n-octar water Vapour pressure	: nol/ : :	Partially soluble Not available. No. Not applicable. Not available.
Solubility(ies) Media cold water Solubility in water Miscible with water Partition coefficient: n-octar water Vapour pressure Relative density Density Vapour density	: nol/ : : : :	Partially soluble Not available. No. Not applicable. Not available. Not available. 1.554 g/cm <sup>3</sup> Not applicable.
Solubility(ies) Media cold water Solubility in water Miscible with water Partition coefficient: n-octar water Vapour pressure Relative density Density Vapour density Explosive properties	: nol/ : : : : :	Partially soluble Not available. No. Not applicable. Not available. 1.554 g/cm <sup>3</sup> Not applicable. Not available.
Solubility(ies) Media cold water Solubility in water Miscible with water Partition coefficient: n-octar water Vapour pressure Relative density Density Vapour density Explosive properties Oxidising properties	: nol/ : : : : : :	Partially soluble         Not available.         No.         Not applicable.         Not available.         1.554 g/cm <sup>3</sup> Not available.
Solubility(ies) Media cold water Solubility in water Miscible with water Partition coefficient: n-octar water Vapour pressure Relative density Density Vapour density Explosive properties Oxidising properties Weight volatiles	: nol/ : : : : : : :	Partially soluble         Not available.         No.         Not applicable.         Not available.         1.554 g/cm³         Not applicable.         Not available.         0 % (w/w)
Solubility(ies) Media cold water Solubility in water Miscible with water Partition coefficient: n-octar water Vapour pressure Relative density Density Vapour density Explosive properties Oxidising properties	: nol/ : : : : : : :	Partially soluble         Not available.         No.         Not applicable.         Not available.         1.554 g/cm <sup>3</sup> Not available.

room temperature (=20°C)

SECTION 10: Stability and reactivity					
10.1 Reactivity	pecific test data related to reac	tivity available for this product or its ingredients.			
10.2 Chemical stability	e under recommended storage	e and handling conditions (see Section 7).			
10.3 Possibility of hazardous reactions	er normal conditions of storage	and use, hazardous reactions will not occur.			
10.4 Conditions to avoid	n exposed to high temperature ucts.	s may produce hazardous decomposition			
10.5 Incompatible materials	applicable.				
10.6 Hazardous decomposition products	emposition products may includ on dioxide, smoke, oxides of nit	e the following materials: carbon monoxide, trogen.			
	applicable				

# **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

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.

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. Coating powders can cause localised skin irritation in folds of the skin or under tight clothing.

### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
3,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	LD50 Oral	Rat	5580 mg/kg	-

### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
3,9-bis(2,4-di-tert-butylphenoxy)-2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5]undecane	5580	N/A	N/A	N/A	N/A

### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
3,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	Skin - Severe irritant	Rabbit	-	0.5 g	-

### **Sensitisation**

**Mutagenicity** 

### **Carcinogenicity**

# **SECTION 11: Toxicological information**

It has been observed that the carcinogenic hazard of this product arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung.

### Reproductive toxicity

### **Teratogenicity**

Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

### Aspiration hazard

Not available.

Information on likely routes	: Not available.

### of exposure

Potential acute health effects		
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.

### Symptoms related to the physical, chemical and toxicological characteristics

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.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure		
Potential immediate effects	Not available.	
Potential delayed effects	Not available.	
<u>Long term exposure</u>		
Potential immediate effects	Not available.	
Potential delayed effects	Not available.	
Potential chronic health effe	<u>ts</u>	
Not available.		
Conclusion/Summary	Not available.	
General	Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation	۱.
Carcinogenicity	No known significant effects or critical hazards.	
Mutagenicity	No known significant effects or critical hazards.	
Reproductive toxicity	No known significant effects or critical hazards.	
Other information	Not available.	

# **SECTION 12: Ecological information**

### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
3,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	LC50 70.7 mg/l	Fish	96 hours
	NOEC 0.1 mg/l	Daphnia	21 days

Conclusion/Summary

Not available.

### 12.2 Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
3,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	OECD 301 B	9 % - 28 days		-	-
Conclusion/Summary	: Not available.				
Product/ingredient name	Aquatic half-life		Photolysi	s	Biodegradability
3 9-his(2 4-di-tert-					Not readily

<b>J</b>			
3,9-bis(2,4-di-tert-	-	-	Not readily
butylphenoxy)			
-2,4,8,10-tetraoxa-			
3,9-diphosphaspiro[5.5]			
undecane			

### 12.3 Bioaccumulative potential

Not available.

# 12.4 Mobility in soil

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

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

### **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

# SECTION 13: Disposal considerations

### Waste catalogue

Music cululogue			
Waste code	Waste designation		
08 02 01	waste coating powders		
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.		
	15 01 10* packaging containing residues of or contaminated by hazardous substances		
Special precautions	<ul> <li>This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.</li> </ul>		

# **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.

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.

14.7 Transport in bulk	:	Not available.
according to IMO		
instruments		

# SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture UK (GB)/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.

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SECTION 15: Regulatory information

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.				
Seveso Directive This product is not controlled u	Inder the Severe F	iroativo			
National regulations		necuve.			
Product/ingredient name	List name	Name on list	Classification	Notes	
				_	
International regulations Chemical Weapon Convention	on List Schodulos	I II & III Chomicals			
Not listed.	on List Schedules				
<u>Montreal Protocol</u> Not listed.					
Stockholm Convention on Period	ersistent Organic	Pollutants			
15.2 Chemical safety assessment	: This product co required.	ntains substances for	which Chemical Safety A	ssessments are still	
SECTION 16: Other in	formation				
Indicates information that has a second s	as changed from pr	eviously issued versic	n.		
Abbreviations and acronyms	: ATE = Acute Toxicity Estimate GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = GB CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative				
	SGG = Segrega	tion Group	ccumulative		
Procedure used to derive the	SGG = Segrega vPvB = Very Pe	tion Group	ocumulative		
	SGG = Segrega vPvB = Very Pe	tion Group	occumulative Justific	ation	
	SGG = Segrega vPvB = Very Pe <u>classification</u>	tion Group		ation	
Cla	SGG = Segrega vPvB = Very Pe <u>classification</u> assification	tion Group	Justific	ation	
Cla Aquatic Chronic 3, H412 Full text of abbreviated H stat H410 Very toxic to a	SGG = Segrega vPvB = Very Pe <u>classification</u> assification	tion Group rsistent and Very Bioa g lasting effects.	Justific	ation	
Cla Aquatic Chronic 3, H412 Full text of abbreviated H stat H410 Very toxic to a	SGG = Segrega vPvB = Very Pe classification assification cements aquatic life with lon	tion Group rsistent and Very Bioa g lasting effects.	Justific	ation	
ClaAquatic Chronic 3, H412Full text of abbreviated H statH410Very toxic to aH412Harmful to aqFull text of classificationsAquatic Chronic 1LONG-	SGG = Segrega vPvB = Very Pe classification assification assification aquatic life with long quatic life with long TERM (CHRONIC)	tion Group rsistent and Very Bioa g lasting effects.	Justific Calculation method	ation	
ClaAquatic Chronic 3, H412Full text of abbreviated H statH410Very toxic to aH412Harmful to aqFull text of classificationsAquatic Chronic 1LONG-	SGG = Segrega vPvB = Very Pe classification assification assification aquatic life with long quatic life with long TERM (CHRONIC)	tion Group rsistent and Very Bioa g lasting effects. lasting effects.	Justific Calculation method	ation	
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# **SECTION 16: Other information**

This product is intended for industrial use only.

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