

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

# SAFETY DATA SHEET

YX050F INT D2525 GLOSS GALET SO85 20KG

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

#### 1.1 Product identifier

Product name	
SDS code	

: YX050F INT D2525 GLOSS GALET SO85 20KG

- : 8275662
  - YX050F/20KG

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

Identified uses		
ndustrial use		
Uses advised against		
MI other uses		

Product use

: Electrostatic coating for use in industrial plants

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

AkzoNobel Powder Coatings Limited Stoneygate Lane, Felling, Gateshead. NE10 0JY United Kingdom e-mail address of person : sdsfellinguk@akzonobel.com responsible for this SDS <u>National contact</u> 01 8092566 or 01 8379964 1.4 Emergency telephone number <u>National advisory body/Poison Centre</u> Telephone number : +44 (0)344 892 0111

l'elephone number	: +44 (0)344 892 0111
<u>Supplier</u>	
Telephone number	: +44 0191 469 6111
Hours of operation	:

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

### 2.1 Classification of the substance or mixture

Product definition : Mixture

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

Aquatic Chronic 3, H412

The product is 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.

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

2.2 Label elements		
Signal word	:	No signal word.
Hazard statements	:	Harmful to aquatic life with long lasting effects.
Precautionary statements		
Prevention	:	Void release to the environment.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Sispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	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	:	
Special packaging requirem	en	ts
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	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**

: Mixture

3.2 Mixtures	
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Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
9,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	EC: 247-952-5 CAS: 26741-53-7	≤1	Aquatic Chronic 1, H410 See Section 16 for the full text of the H statements declared above.	M [Chronic] = 1	[1]

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>

Substance classified with a health or environmental hazard

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

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	<ul> <li>Fush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.</li> </ul>
Ingestion	: ₩ash 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.
Protection of first-aiders	: $oldsymbol{N}$ o 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.

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.

#### Over-exposure signs/symptoms

: Adverse symptoms may include the following: irritation redness
: Adverse symptoms may include the following: respiratory tract irritation coughing
: No specific data.
: No specific data.

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

Notes to physician	: K 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	: 🕼 se dry chemical powder.
Unsuitable extinguishing media	: Kooid high pressure media which could cause the formation of a potentially explosible dust-air mixture.

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

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<b>SECTION 5: Firefight</b>	ing measures
Hazards from the substance or mixture	: May form explosible dust-air mixture if dispersed. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Fromptly 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.

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

6.1 Personal precautions, pro	te	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. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Put on appropriate personal protective equipment.
For emergency responders	:	Fspecialised 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	:	Kvoid 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). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and material for	со	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). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Avoid release to the environment. 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. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. 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. Empty containers retain product residue and can be hazardous. Do not reuse container.
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 oxidising 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. See Section 10 for incompatible materials before handling or use.

#### 7.3 Specific end use(s)

Recommendations: Not available.Industrial sector specific: Not available.solutions

### **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 limit	ts		
No exposure limit value know	'n.		
Recommended monitoring procedures	atmosphere or biologi of the ventilation or oth protective equipment. the following: Europea the assessment of exp limit values and meas atmospheres - Guide of exposure to chemic (Workplace atmosphe for the measurement of	a ingredients with exposure limits, perso cal monitoring may be required to detern her control measures and/or the necess Reference should be made to monitorin an Standard EN 689 (Workplace atmos bosure by inhalation to chemical agents urement strategy) European Standard B for the application and use of procedure al and biological agents) European Sta res - General requirements for the perfo of chemical agents) Reference to nation is for the determination of hazardous su	mine the effectiveness ity to use respiratory ng standards, such as pheres - Guidance for for comparison with EN 14042 (Workplace es for the assessment indard EN 482 ormance of procedures nal guidance
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### **SECTION 8: Exposure controls/personal protection**

DNELs/DMELs

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

#### **PNECs**

No PNECs available

#### 8.2 Exposure controls

Appropriate engineering controls	vapour or mis engineering o recommende vapour or dus proof ventilat	a adequate ventilation. If user operations ger st, use process enclosures, local exhaust ver controls to keep worker exposure to airborne ed or statutory limits. The engineering contro st concentrations below any lower explosive ion equipment.	ntilation or other contaminants below any ols also need to keep gas,
Individual protection meas			n abamiaal muadurata
Hygiene measures	before eating Appropriate t Wash contan	, forearms and face thoroughly after handling , smoking and using the lavatory and at the echniques should be used to remove potenti ninated clothing before reusing. Ensure that ers are close to the workstation location.	end of the working period. ially contaminated clothing.
Eye/face protection	assessment gases or dus unless the as	ear complying with an approved standard sho indicates this is necessary to avoid exposure ts. If contact is possible, the following protect seessment indicates a higher degree of prote If operating conditions cause high dust cond gles.	e to liquid splashes, mists, ction should be worn, ection: safety glasses with
Skin protection			
Hand protection	be worn at al this is necess check during should be no different for c	sistant, impervious gloves complying with an I times when handling chemical products if a sary. Considering the parameters specified I use that the gloves are still retaining their pr ted that the time to breakthrough for any glov lifferent glove manufacturers. In the case of tances, the protection time of the gloves can	risk assessment indicates by the glove manufacturer, otective properties. It ve material may be mixtures, consisting of
	protection cla recommende When only bi (breakthroug Recommend	ged or frequently repeated contact may occu ass of 6 (breakthrough time >480 minutes ac ed. Recommended gloves: Viton $\textcircled{B}$ or Nitrile, rief contact is expected, a glove with protection h time >30 minutes according to EN374) is ri- ed gloves: Nitrile, thickness $\ge 0.12$ mm. Id be replaced regularly and if there is any sign	cording to EN374) is , thickness ≥ 0.38 mm. on class of 2 or higher ecommended.
		ance or effectiveness of the glove may be rea nage and poor maintenance.	duced by physical/
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### **SECTION 8: Exposure controls/personal protection**

	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.
Other skin protection	: Repropriate 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	: 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 important aspects of use.
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**

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

<u>Appearance</u>	
Physical state	: Solid. [Powder.]
Colour	: <mark>Ø</mark> rey.
Odour	: 🗖dourless.
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: Not available.
Flammability	: Not available.
Lower and upper explosion limit	: Not applicable.
Flash point	: 🗭osed cup: Not applicable. [Pensky-Martens]
Auto-ignition temperature	: ∯50 to 600°C (842 to 1112°F)
Decomposition temperature	: Not available.
рН	: Not applicable. [DIN EN 1262]
Viscosity	: Kinematic (room temperature): Not applicable. [DIN EN ISO 3219] Kinematic (40°C): Not applicable. [DIN EN ISO 3219]

#### Solubilitv(ies)

Solubility(ies)	:				
Media	Result				
cold water	Not soluble [OESO (	Not soluble [OESO (TG 105)]			
Partition coefficient: n-octa water	nol/ : Not applicable.				
Vapour pressure	: Not available.				
Relative density	: 1.2 to 1.9 [ISO 8130-2	2/-3]			
Vapour density	: Not applicable.				
Particle characteristics					
Median particle size	: Not available.				
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### **SECTION 9: Physical and chemical properties**

#### 9.2 Other information

Minimum ignition energy (mJ) : 5 to 20					
<b>SECTION 10: Stabilit</b>	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	: 🗾 Moder normal conditions of storage and use, hazardous reactions will not occur.				
10.4 Conditions to avoid	: Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). 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. Prevent dust accumulation.				
10.5 Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials				
10.6 Hazardous decomposition products	: Vinder 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/ingredient name	Result	Species	Dose	Exposure
<ul> <li>9-bis(2,4-di-tert- butylphenoxy)</li> <li>-2,4,8,10-tetraoxa-</li> <li>3,9-diphosphaspiro[5.5]</li> <li>undecane</li> </ul>	LD50 Oral	Rat	5580 mg/kg	-
Conclusion/Summary	: Not available.	·		•

Conclusion/Summary

#### Acute toxicity estimates

N/A

#### Irritation/Corrosion

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Product/ingredient name	Result	Species	Score	Exposure	Observation
<b>3</b> ,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	Skin - Severe irritant	Rabbit	-	0.5 gm	-
Conclusion/Summary	: Not available.				·
Sensitisation					
Conclusion/Summary	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
<b>Carcinogenicity</b>					
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SECTION 11: Toxico	olog	gical information	
Conclusion/Summary	:	Not available.	
Reproductive toxicity			
Conclusion/Summary	:	Not available.	
<b>Teratogenicity</b>			
Conclusion/Summary		Not available.	
Specific target organ toxic Not available.	<u>ity (</u>	<u>single exposure)</u>	
Specific target organ toxic	ity (ı	<u>repeated exposure)</u>	
Not available.			
Aspiration hazard			
Not available.			
Information on likely routes of exposure	:	Not available.	
Potential acute health effect	s		
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	
Skin contact		limits may cause irritation of the nose, throat and lungs.	
Ingestion		No known significant effects or critical hazards. No known significant effects or critical hazards.	
ingestion	•		
Symptoms related to the phy	ysic	al, chemical and toxicological characteristics	
Eye contact	:	Adverse symptoms may include the following:	
		irritation redness	
Inhalation	:	Adverse symptoms may include the following:	
		respiratory tract irritation	
Skin contact		coughing No specific data.	
Ingestion		No specific data.	
ingootion	•		
Delayed and immediate effe	cts a	as well as chronic effects from short and long-term exposure	
Short term exposure			
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 eff			
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.	
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### **SECTION 11: Toxicological information**

**Reproductive toxicity** : No known significant effects or critical hazards.

#### 11.2 Information on other hazards

#### 11.2.1 Endocrine disrupting properties

Not available.

#### 11.2.2 Other information

Not available.

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

#### 12.1 Toxicity

There are no data available on the mixture itself.

Coating powder residues should not be allowed to enter drains or watercourses or be deposited where they could affect ground or surface waters.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

Product/ingredient name	Result	Species	Exposure
9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	EC50 97 mg/l	Algae	72 hours
	LC50 70.7 mg/l	Fish	96 hours
Conclusion/Summary	: Not available.		

### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### 12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
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 Endocrine disrupting properties

Not available.

#### 12.7 Other adverse effects

No known significant effects or critical hazards.

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### **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

<u>Product</u>	
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	: The classification of the product may meet the criteria for a hazardous waste.
Disposal considerations	<ul> <li>Do not allow to enter drains or watercourses.</li> <li>Dispose of according to all federal, state and local applicable regulations.</li> <li>If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.</li> <li>For further information, contact your local waste authority.</li> </ul>

#### European waste catalogue (EWC)

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

	Waste code	Waste designation
	EWC 08 02 01	waste coating powders
<u>P</u>	ackaging	
	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>Ising 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>
S	pecial precautions	: 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.

### **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA
14.1 UN number or ID number	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.	<b>M</b> o.

### **SECTION 14: Transport information**

14.7 Maritime transport in : Not applicable. bulk according to IMO instruments

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### **SECTION 15: Regulatory information**

UK (GB) /REACH Annex XIV - List of substa Annex XIV None of the components a Substances of very high None of the components a Annex XVII - Restrictions on the manufacture,	nces subject to authorisa are listed. <u>concern</u>	islation specific for the substance ation	or mixture
placing on the market and use of certain dangerous substances, mixtures and articles			
Other EU regulations			
VOC	: Not available.		
VOC for Ready-for-Use Mixture	: Not applicable.		
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed		
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed		
Ozone depleting substand Not listed.	<u>ces (1005/2009/EU)</u>		
Prior Informed Consent (P Not listed.	<u>PIC) (649/2012/EU)</u>		
Persistent Organic Polluta Not listed.	ants		
Seveso Directive	d under the Seveso Directi	ve.	
National regulations			
Industrial use	own assessment of wo	ined in this safety data sheet does no orkplace risks, as required by other h ions of the national health and safety uct at work.	ealth and safety
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SECTION 15: Regula	SECTION 15: Regulatory information		
International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.			
Montreal Protocol Not listed.			
Stockholm Convention on Not listed.	Persistent Organic Pollutants		
Rotterdam Convention on Prior Informed Consent (PIC) Not listed.			
UNECE Aarhus Protocol of Not listed.	n POPs and Heavy Metals		
Inventory list Eurasian Economic Unior	n : Russian Federation inventory: Not determined.		
15.2 Chemical safety assessment	: No Chemical Safety Assessment has been carried out.		
SECTION 16: Other information			
Indicates information that	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.		

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 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

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

Classification	Justification
Aquatic Chronic 3, H412	Calculation method

#### Full text of abbreviated H statements

₩317 H334	May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H341	Suspected of causing genetic defects.
H350	May cause cancer.
H351	Suspected of causing cancer.
H360F	May damage fertility.
H372	Causes damage to organs through prolonged or repeated
	exposure.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

#### Full text of classifications [CLP/GHS]

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

YX050F INT D2525 GLOSS GALET SO85 20KG

#### **SECTION 16: Other information**

Aquatic Chronic 1 Aquatic Chronic 3 Aquatic Chronic 4 Carc. 1B Carc. 2 Muta. 2 Repr. 1B Resp. Sens. 1 Skin Sens. 1 STOT RE 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4 CARCINOGENICITY - Category 1B CARCINOGENICITY - Category 2 GERM CELL MUTAGENICITY - Category 2 REPRODUCTIVE TOXICITY - Category 1B RESPIRATORY SENSITISATION - Category 1 SKIN SENSITISATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1
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#### Notice to reader

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