

# SAFETY DATA SHEET

EN849L/25KG Interpon A2220 BLACK Matt

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

1.1 Product identifier		
Product name	:	EN849L/2
SDS code	:	8018195

: EN849L/25KG Interpon A2220 BLACK Matt • 8018195

EN849L/25KG

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

	Identified uses		
ndustrial use			
	Uses advised against		
All 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
<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]

**R**epr. 1B, H360

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

Hazard pictograms

not result in classification



		▼
Signal word	:	Danger
Hazard statements	:	May damage fertility or the unborn child.
Precautionary statements		
Prevention	:	Øbtain special instructions before use. Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection.
Response	:	<b>F</b> exposed or concerned: Get medical advice or attention.
Storage	:	Not applicable.
Disposal	:	Sispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	:	strontium sulphate
Supplemental label elements	:	Contains 1,2,2,6,6-pentamethylpiperidin-4-ol. May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	
Special packaging requirem	en	uts
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	:	May form combustible dust concentrations in air.

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

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
benzene- 1,2,4,5-tetracarboxylic acid, compound with 4,5-dihydro- 2-phenyl-1H-imidazole (1:1)		≥3 - ≤5	Aquatic Chronic 3, H412	-	[1]
strontium sulphate	EC: 231-850-2 CAS: 7759-02-6	≤1	Repr. 1B, H360	-	[1]
1,2,2,6,6-pentamethylpiperidin-	EC: 219-292-8	≤1	Acute Tox. 4, H302	ATE [Oral] = 500	[1]
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SECTION 3: Composition/information on ingredients				
4-ol	CAS: 2403-89-6	Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Chronic 2, H411 See Section 16 for the full text of the H statements declared above.	mg/kg	

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

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. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. 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	: Mush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

#### 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.

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# **SECTION 4: First aid measures**

SECTION 4: First aid	
	ylpiperidin-4-ol. May produce an allergic reaction.
Over-exposure signs/sympt	oms
Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
4.3 Indication of any immedia	ate 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.
<b>SECTION 5: Firefight</b>	ing 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 fr	rom the substance or mixture
Hazards from the substance or mixture	: May form explosible dust-air mixture if dispersed.
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.



# **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective 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. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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	containment and cleaning up
Small spill	: Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled 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. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled 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

Date of previous issue

Protective measures Advice on general occupational hygiene	<ul> <li>obtain special instruction handle until all safety provessor on skin or clothin of dust when handling at Prevent dust accumulati respirator when ventilating approved alternative matin use. Electrical equipment standards to prevent dust ignition sources. Take pavoid fire or explosion, or bonding containers and retain product residue and retain product residue and handled, stored and provestore and stored and provestore and stored and provestore and provestore and provestore and product residue and provestore and prove</li></ul>	onal protective equipment (see Sect as before use. Avoid exposure durin ecautions have been read and unde ng. Do not ingest. Avoid breathing nd avoid all possible sources of ignit on. Use only with adequate ventilat on is inadequate. Keep in the origin de from a compatible material, kept nent and lighting should be protecte st coming into contact with hot surfa precautionary measures against elec- lissipate static electricity during tran- equipment before transferring mate- nd can be hazardous. Do not reuse oking should be prohibited in areas cessed. Workers should wash hand oking. Remove contaminated clothin ng eating areas. See also Section 8 measures.	ng pregnancy. Do not rstood. Do not get in dust. Avoid the creation tion (spark or flame). ion. Wear appropriate al container or an tightly closed when not d to appropriate ces, sparks or other ctrostatic discharges. To sfer by earthing and rial. Empty containers container. where this material is ds and face before ng and protective
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# **SECTION 7: Handling and storage**

#### 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. Store locked up. 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 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**

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 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
Penzene-1,2,4,5-tetracarboxylic acid, compound with 4,5-dihydro- 2-phenyl-1H-imidazole (1:1)	DNEL	Long term Oral	0.272 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.272 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.473 mg/ m <sup>3</sup>	General population	Systemic
	DNEL	Long term Dermal	0.544 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	1.92 mg/m <sup>3</sup>	Workers	Systemic
1,2,2,6,6-pentamethylpiperidin-4-ol	DNEL	Long term Oral	1.13 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	1.13 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	1.97 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Dermal	3.16 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term	11.2 mg/m <sup>3</sup>	Workers	Systemic
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SECTION 8: Exposu	re con	trols/p	-	ction		
			Inhalation			
PNECs						
No PNECs available						
8.2 Exposure controls						
Appropriate engineering			adequate ventilation			
controls			st, use process enclo controls to keep work			
	reco	mmende	ed or statutory limits.	The enginee	ring controls also r	need to keep gas,
			st concentrations belo ion equipment.	ow any lower	explosive limits. l	Jse explosion-
Individual protection meas		vondad	ion oquipmont.			
Hygiene measures		sh hands	, forearms and face tl	noroughly aft	er handling chemio	cal products,
			, smoking and using			
			echniques should be ninated clothing befor			
			ers are close to the wo			
Eye/face protection			ear complying with an			
			indicates this is neces ts. If contact is possi			
	unle	ess the as	ssessment indicates a	ı higher degr	ee of protection: s	afety glasses with
			If operating condition	ns cause higl	n dust concentratio	ons to be produced,
Skin protection	use	dust gog	gies.			
Hand protection	: Che	mical-res	sistant, impervious glo	oves complyi	ng with an approve	ed standard should
			I times when handling			
			sary. Considering the			
			use that the gloves a ted that the time to be			
	diffe	erent for o	lifferent glove manufa	acturers. In t	he case of mixture	s, consisting of
		eral subs nated.	tances, the protectior	time of the g	gloves cannot be a	ccurately
			ged or frequently rep	eated contac	t may occur, a glov	ve with a
	prot	ection cla	ass of 6 (breakthrough	n time >480 r	minutes according	to EN374) is
			ed. Recommended g rief contact is expected			
	(bre	akthroug	h time >30 minutes a	ccording to E	N374) is recomme	
			ed gloves: Nitrile, thic			maga ta tha glava
		erial.	ld be replaced regular	iy and it ther	e is any sign of ua	mage to the glove
	<b>T</b> 1	ć	<b>ff</b> - 11	<b>6 1 1 1 1</b>		
			ance or effectiveness nage and poor mainte		may be reduced b	y pnysicai/
			st check that the final		be of glove selecte	d for handling this
			e most appropriate ar		account the particu	ular conditions of
Pody protoction			ded in the user's risk		uld be colocted by	and on the task
Body protection			tective equipment for ned and the risks invo			
	befo	re handli	ing this product.			
			ould wear protective			
			othing to ensure that i rough contact with the			
Other skin protection	: App	ropriate f	ootwear and any add	itional skin p	rotection measures	
			ed on the task being   a specialist before ha			d and should be
	appi	oved by		nanng triis pi		
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# SECTION 8: Exposure controls/personal protection 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**

2

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

: Solid. [Powder.]
: Black.
: Odourless.
: Not available.
: 20 - 70 g/m3
: Йosed cup: Not applicable. [Pensky-Martens]
: 450 to 600°C (842 to 1112°F)
: Not available.
: <mark>M</mark> ot applicable. [DIN EN 1262]
: Kinematic (room temperature): Not applicable. [DIN EN ISO 3219] Kinematic (40°C): Not applicable. [DIN EN ISO 3219]

#### Solubility(ies)

Media	Result
cold water	Not soluble [OESO (TG 105)]
Partition coefficient: n-octanol/ water	: Not applicable.
Vapour pressure	: Not available.
Relative density	: 1.2 to 1.9 [ISO 8130-2/-3]
Vapour density	: Not applicable.
Particle characteristics	
Median particle size	: Not available.
.2 Other information	
Minimum ignition energy (mJ)	: 🗗 to 20



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 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	: 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

**Conclusion/Summary** : Not available.

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)
	7,2,2,6,6-pentamethylpiperidin-4-ol	500	N/A	N/A	N/A	N/A
b	ritation/Corrosion			Į	Į	Į

Irritation/Corrosion	
<b>Conclusion/Summary</b>	: Not available.
Sensitisation	
<b>Conclusion/Summary</b>	: Not available.
Mutagenicity	
<b>Conclusion/Summary</b>	: Not available.
<b>Carcinogenicity</b>	
<b>Conclusion/Summary</b>	: Not available.
Reproductive toxicity	
<b>Conclusion/Summary</b>	: Not available.
Teratogenicity	
<b>Conclusion/Summary</b>	: Not available.
Specific target organ toxic	<u>city (single exposure)</u>
Not available.	

#### Specific target organ toxicity (repeated exposure) Not available.

#### Aspiration hazard

Not available.



# **SECTION 11: Toxicological information**

Information on likely routes of exposure	:	Not available.
Potential acute health effects	<u>i</u>	
Eye contact	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the phy	sic	cal, 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 reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	:	Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	:	Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Delayed and immediate effec	ts	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	ect	<u>S</u>
Not available.		
Conclusion/Summary	:	Not available.
General	:	Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.
Carcinogenicity		No known significant effects or critical hazards.
Mutagenicity		No known significant effects or critical hazards.
Reproductive toxicity		May damage fertility or the unborn child.
11.2 Information on other has	/2/	

#### 11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.



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# **SECTION 11: Toxicological information**

#### 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 not classified as hazardous to the environment, but contains substance(s) hazardous to the environment. See section 3 for details.

**Conclusion/Summary** : Not available.

#### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Penzene- 1,2,4,5-tetracarboxylic acid, compound with 4,5-dihydro-	1	-	low
2-phenyl-1H-imidazole (1:1) 1,2,2,6,6-pentamethylpiperidin- 4-ol	1.15	-	low

#### 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 Endocrine disrupting properties

Not available.

#### 12.7 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

Date	of issue/Date of revision
Date	of previous issue



### **SECTION 13: Disposal considerations**

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
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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out.

# **SECTION 14: Transport information**

	ADR/RID	IMDG	ΙΑΤΑ	
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.	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.

Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.



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# **SECTION 14: Transport information**

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

## **SECTION 15: Regulatory information**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>UK (GB) /REACH</u>

#### 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.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Restricted to professional users.	
Other EU regulations			
VOC	:	Not applicable.	
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	
<b>Ozone depleting substance</b> Not listed.	<u>es</u>	<u>(1005/2009/EU)</u>	
Prior Informed Consent (PIC) (649/2012/EU)			

Not listed.

#### Persistent Organic Pollutants

Not listed.

#### Seveso Directive

This product is not controlled under the Seveso Directive.

#### National regulations

Industrial use

: 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. The provisions of the national health and safety at work regulations apply to the use of this product at work.

#### International regulations

#### Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

#### Montreal Protocol



EN849L/25KG Interpon A2220 BLACK Matt

# **SECTION 15: Regulatory information**

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

15.2 Chemical safety : No C	Chemical Safety Assessment has been ca
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#### assessment

arried out.

## **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	: ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] 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
	vPvB = Very Persistent and Very Bioaccumulative

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

Classification	Justification
Repr. 1B, H360	Calculation method

Full text of abbreviated H statements			
<b>H</b> 302	Harmful if swallowed.		
H314	Causes severe skin burns and eye damage.		
H317	May cause an allergic skin reaction.		
H360	May damage fertility or the unborn child.		
H372	Causes damage to organs through prolonged or repeated		
	exposure.		
H411	Toxic to aquatic life with long lasting effects.		
H412	Harmful to aquatic life with long lasting effects.		

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

Date of printing : 3	31 January 2023
	EXPOSURE - Category 1
STOT RE 1	SPECIFIC TARGET ORGAN TOXICITY - REPEATED
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Corr. 1B	SKIN CORROSION/IRRITATION - Category 1B
Repr. 1B	REPRODUCTIVE TOXICITY - Category 1B
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Acute Tox. 4	ACUTE TOXICITY - Category 4

Date of previous issue	:6-6-2022	14/15	AkzoNobel
Date of issue/Date of revision	: 31-1-2023	Version : 3	
Date of previous issue	: 6 June 2022		
Date of issue/ Date of revision	: 31 January 2023		
Date of printing	: 01 001001 y 2020		

# **SECTION 16: Other information**

Version

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3

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#### Unique ID

#### Notice to reader

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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