

# SAFETY DATA SHEET

YN203D INT A2201 VW L-03C SN20 20KG

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

1.1 Product identifier	
Product name	: YN203D INT A2201 VW L-03C SN20 20KG
SDS code	: 8129323
	YN203D/20KG

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

	Identified uses	
Mdustrial use		
	Uses advised against	
All other uses		
	. Electrostatio esotion for use in industrial plants	

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

: +44 0191 469 6111
:

## **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] Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.

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## **SECTION 2: Hazards identification**

Signal word       i       No signal word.         Hazard statements       i       No known significant effects or critical hazards.         Precautionary statements       Prevention       i       Not applicable.         Response       i       Not applicable.         Storage       i       Not applicable.         Disposal       i       Not applicable.         Supplemental label       i       Not applicable.         elements       i       Not applicable.         Annex XVII - Restrictions       i       i         placing on the market and use of certain dangerous substances, mixtures and articles       i         Special packaging requirements       i       Not applicable.         Containers to be fitted with child-resistant fastenings       i       Not applicable.         Tactile warning of danger       i       Not applicable.			
Hazard statements       : No known significant effects or critical hazards.         Precautionary statements       : Not applicable.         Prevention       : Not applicable.         Storage       : Not applicable.         Disposal       : Not applicable.         Supplemental label elements       : Not applicable.         Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles       : Not applicable.         Special packaging requirements fastenings       : Not applicable.         Containers to be fitted with child-resistant fastenings       : Not applicable.         Z.3 Other hazards       : Not applicable.         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.	2.2 Label elements		
Precautionary statements       For applicable.         Prevention       : Not applicable.         Response       : Not applicable.         Storage       : Not applicable.         Disposal       : Not applicable.         Supplemental label       : Not applicable.         elements       : Not applicable.         Annex XVII - Restrictions       :	Signal word	:	No signal word.
Prevention       : Not applicable.         Response       : Not applicable.         Storage       : Not applicable.         Disposal       : Not applicable.         Supplemental label       : Not applicable.         elements       : Not applicable.         Annex XVII - Restrictions       :	Hazard statements	:	No known significant effects or critical hazards.
Response: Not applicable.Storage: Not applicable.Disposal: Not applicable.Supplemental label: Not applicable.elements: Not applicable.Annex XVII - Restrictions:	Precautionary statements		
Storage       : Not applicable.         Disposal       : Not applicable.         Supplemental label elements       : Not applicable.         Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles       : Not applicable.         Special packaging requirements       : Not applicable.         Containers to be fitted with child-resistant fastenings       : Not applicable.         Tactile warning of danger       : Not applicable.         2.3 Other hazards       : Not applicable.         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.	Prevention	:	Not applicable.
Disposal: Not applicable.Supplemental label elements: Not applicable.Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles: Not applicable.Special packaging requirements Containers to be fitted with child-resistant fastenings: Not applicable.Z.3 Other hazards: Not applicable.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.	Response	:	Not applicable.
Supplemental label       : Not applicable.         elements       : Not applicable.         Annex XVII - Restrictions       :         on the manufacture,       : placing on the market and         use of certain dangerous       : substances, mixtures and         substances, mixtures and       : Not applicable.         Special packaging requirements       : Special packaging requirements         Containers to be fitted       : Not applicable.         with child-resistant       : Not applicable.         fastenings       : Not applicable.         Tactile warning of danger       : Not applicable.         2.3 Other hazards       : Not applicable.         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.	Storage	:	Not applicable.
elements Annex XVII - Restrictions icon the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Special packaging requirements Containers to be fitted icontainers icontainers to be fitted icontainers icontainers to be fitted icontainers icontai	Disposal	:	Not applicable.
on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles <u>Special packaging requirements</u> Containers to be fitted : Not applicable. with child-resistant fastenings 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 Other hazards which do : May form combustible dust concentrations in air.		:	Not applicable.
Containers to be fitted with child-resistant fastenings 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: Not applicable.2.3 Other hazards for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII: May form combustible dust concentrations in air.	on the manufacture, placing on the market and use of certain dangerous substances, mixtures and	:	
<ul> <li>with child-resistant fastenings</li> <li>Tactile warning of danger : Not applicable.</li> <li>2.3 Other hazards</li> <li>Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII</li> <li>Other hazards which do : May form combustible dust concentrations in air.</li> </ul>	Special packaging requirem	en	ts
<ul> <li>2.3 Other hazards</li> <li>Product meets the criteria for PBT or vPvB according to Regulation (EC) No.</li> <li>1907/2006, Annex XIII</li> <li>Other hazards which do : May form combustible dust concentrations in air.</li> </ul>	with child-resistant	:	Not applicable.
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.	Tactile warning of danger	:	Not applicable.
for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIIIvPvB.Other hazards which do: May form combustible dust concentrations in air.	2.3 Other hazards		
	for PBT or vPvB according to Regulation (EC) No.	:	•
		:	May form combustible dust concentrations in air.

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

3.2 Mixtures

: Mixture

There are no 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.

## **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

Eye contact		s with plenty of water, occasionally d remove any contact lenses. Get	
Inhalation	Get medical attention products in a fire, sym	h air and keep at rest in a position if symptoms occur. In case of inha ptoms may be delayed. The expo rveillance for 48 hours.	alation of decomposition
Skin contact		kin with plenty of water. Remove c ttention if symptoms occur.	ontaminated clothing and
Ingestion	person is conscious, g	water. If material has been swallow ive small quantities of water to drin so by medical personnel. Get med	nk. Do not induce vomiting
Protection of first-aiders	: No action shall be take	en involving any personal risk or wi	thout suitable training.
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## **SECTION 4: First aid measures**

### 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**

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	:	Use dry chemical powder.			
Unsuitable extinguishing media	:	Avoid high pressure media which could explosible dust-air mixture.	l cause th	the formation of a potentially	
5.2 Special hazards arising fr	om	۱ the substance or mixture			
Hazards from the substance or mixture	:	May form explosible dust-air mixture if o	dispersed	ed.	
Hazardous combustion products	:	Decomposition products may include th carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides	ne followi	ving materials:	
5.3 Advice for firefighters					
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing there is a fire. No action shall be taken suitable training. Move containers from Use water spray to keep fire-exposed co	involving fire area	ng any personal risk or without a if this can be done without risk.	nt if
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate pr breathing apparatus (SCBA) with a full f mode. Clothing for fire-fighters (includir conforming to European standard EN 4 chemical incidents.	face-piec	ece operated in positive pressure ets, protective boots and gloves)	for
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## **SECTION 6: Accidental release measures**

6.1	Personal	precautions.	protective eq	uipment and	emergency	procedures
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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	: 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. 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). Avoid breathing dust. 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. 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.
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.

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

7.3 Specific end use(s)		
Recommendations	: Not available	e.
Industrial sector specific	: Not available	e.
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 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.
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## **DNELs/DMELs**

No DNELs/DMELs available.

## PNECs

No PNECs available

8.2 Exposure controls			
Appropriate engineering controls	vapour or mist, use p engineering controls recommended or sta	ate ventilation. If user operations ger process enclosures, local exhaust ver to keep worker exposure to airborne atutory limits. The engineering contro entrations below any lower explosive ipment.	ntilation or other contaminants below any ls also need to keep gas,
Individual protection meas	<u>sures</u>		
Hygiene measures	before eating, smoki Appropriate techniqu Wash contaminated	ns and face thoroughly after handling ng and using the lavatory and at the e les should be used to remove potenti clothing before reusing. Ensure that close to the workstation location.	end of the working period. ally contaminated clothing.
Eye/face protection	assessment indicate gases or dusts. If co unless the assessme	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. If operating conditions cause high dust concentrations to be produced,	
Skin protection			
Hand protection		Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.	
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## **SECTION 8: Exposure controls/personal protection**

	For all types of exposure, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness ≥ 0.12 mm. Gloves should be replaced regularly and if there is any sign of damage to the glove material.
	The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.
	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	<ul> <li>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.</li> </ul>
	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.
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	: Black.
Odour	: Odourless.
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	: 20 - 70 g/m3
Flash point	: 🗭losed cup: Not applicable. [Pensky-Martens]
Auto-ignition temperature	: 450 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]
Solubility(ies)	:

SECTION 9: Physical and chamical properties				
SECTION 9: Physical and chemical properties				
Media cold water	Result			
pold water	Not soluble [OESO (TG 105)]			
Partition coefficient: n-octanol/ : Not applicable. water				
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.			
9.2 Other information				
Minimum ignition energy (n	<b>n I)</b> : 5 to 20			
<b>SECTION 10: Stabilit</b>	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.			
<b>SECTION 11: Toxico</b>	logical information			
11.1 Information on toxicolog	gical effects			
Acute toxicity				
Conclusion/Summary	: Not available.			
Acute toxicity estimates				
N/A				
Irritation/Corrosion				
<b>Conclusion/Summary</b>	: Not available.			
Sensitisation				
Conclusion/Summary	: Not available.			
<b>Mutagenicity</b>				
Conclusion/Summary	: Not available.			

**Carcinogenicity** 

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**Conclusion/Summary** 

Reproductive toxicity
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: Not available.

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SECTION 11: Toxico	ogical information
Conclusion/Summary	: Not available.
<b>Teratogenicity</b>	
Conclusion/Summary	: Not available.
Specific target organ toxicit	<u>r (single exposure)</u>
Not available.	
Specific target organ toxicit	<u>r (repeated exposure)</u>
Not available.	
Aspiration hazard	
Not available.	
Information on likely routes of exposure	: Not available.
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.
	sical, 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.
Delever deve d'accerding to a ffe	
	s as well as chronic effects from short and long-term exposure
Short term exposure Potential immediate	: Not available.
effects	
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	<u>cts</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	: No known significant effects or critical hazards.
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## **SECTION 11: Toxicological information**

## 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 not classified as hazardous to the environment.

**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.

## 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

: 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.

## SECTION 13: Disposal considerations

Hazardous waste	<ul> <li>Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.</li> </ul>
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>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>
S	pecial precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

## **SECTION 14: Transport information**

	ADR/RID	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.

**14.6 Special precautions for user**: **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 Maritime transport in** : Not applicable. bulk according to IMO instruments



5.1 Safety, health and envir	onmental regulations/leg	slation specific for the su	bstance or mixture
UK (GB) /REACH	waaa ayykiaatta ayythayiaa	4ia -	
Annex XIV - List of substa Annex XIV	nces subject to authorisa	tion	
None of the components a	are listed		
Substances of very high None of the components a			
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.		
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		
Ozone depleting substand Not listed.	<u>es (1005/2009/EU)</u>		
Prior Informed Consent (P Not listed.	<u>PIC) (649/2012/EU)</u>		
Persistent Organic Polluta Not listed.	<u>ints</u>		
Seveso Directive	d under the Severa Diractiv	0	
National regulations		0.	
Industrial use	own assessment of wo	rkplace risks, as required by ons of the national health ar	t does not constitute the user's y other health and safety nd safety at work regulations apply
International regulations	I I		
Chemical Weapon Convent	ion List Schedules I, II &	II Chemicals	
Not listed.			
<u>Montreal Protocol</u> Not listed.			
Stockholm Convention on I Not listed.	Persistent Organic Polluta	<u>ants</u>	
Rotterdam Convention on F	Prior Informed Consent (F	<u>IC)</u>	
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## SECTION 15: Regulatory information

Not listed.

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

Not listed.

## **15.2 Chemical safety** : No Chemical Safety Assessment has been carried out.

assessment

## **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

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

Classification	Justification
Not classified.	

#### Full text of abbreviated H statements

Not applicable.

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

Not applicable.

Date of printing	: 8 February 2023
Date of issue/ Date of revision	: 8 February 2023
Date of previous issue	: 27 January 2023
Version	: 2.03
Unique ID	:
No the state of states	

#### Notice to reader

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Date of issue/Date of revision	: 8-2-2023	Version : 2.03	
Date of previous issue	: 27-1-2023	12/13	AkzoNobel

YN203D INT A2201 VW L-03C SN20 20KG

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Date of issue/Date of revision
Date of previous issue

