

SAFETY DATA SHEET

ORIGINAL PARKETTLACK MATT

SECTION 1: Identification of the substance/mixture and of the company/ undertaking 1.1. Product identifier **Product name ORIGINAL PARKETTLACK MATT** 5 1.2. Relevant identified uses of the substance or mixture and uses advised against **Product use** 2 Waterborne coating for interior use. 1.3. Details of the supplier of the safety data sheet Akzo Nobel Decorative Coatings, Staffanstorpsvägen 50, 205 17 Malmö, Sverige, Tel. 040 - 35 50 00 Fax. 040 - 35 52 23 Internet: www.nordsjo.se e-mail address of person : HSE.SE@akzonobel.com responsible for this SDS 1.4 Emergency telephone number **Telephone number** : TEL vid olycksfall 112 Giftinformation (dygnet runt). Version : 11 12-12-2016 Date of previous issue SECTION 2: Hazards identification 2 4 01 e ...

2.1. Classification of the s	ubstance or mixture
Product definition	: Mixture
Classification according Not classified.	to Regulation (EC) No. 1272/2008 [CLP/GHS]
Ingredients of unknown toxicity	: 0%
Ingredients of unknown ecotoxicity	: 0%

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

SECTION 2: Hazards identification

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

2.2. Label elements	
Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
General	 P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	: P262 - Do not get in eyes, on skin, or on clothing.
Response	: P312 - Call a POISON CENTER or doctor if you feel unwell.
Storage	Not applicable.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.
Supplemental label elements	: Contains 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1) and 2,4,7,9-tetramethyldec- 5-yne-4,7-diol. May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	<u>nents</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.

2.3. Other hazards

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

SECTION 3: Composition/information on ingredients

			Classification	
Product/ingredient name	Identifiers	% (w/w)	Regulation (EC) No. 1272/2008 [CLP]	Туре
2-(2-ethoxyethoxy)ethanol	EC: 203-919-7 CAS: 111-90-0	≤3	Not classified.	[2]
2,4,7,9-tetramethyldec-5-yne- 4,7-diol	EC: 204-809-1 CAS: 126-86-3	≤0,3	Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 3, H412	[1]
1,2-Benzisothiazol-3(2H)-one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0,05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1)	[1]
C(M)IT/MIT(3:1)	CAS: 55965-84-9 Index: 613-167-00-5	<0,0015	Acute Tox. 3, H301 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H311 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	[1]
			See Section 16 for the full text of the H statements declared above.	

SECTION 3: Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

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

SECTION 4: First aid measures

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

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

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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

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

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

Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol, 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1). May produce an allergic reaction.

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.

See toxicological information (Section 11)

SECTION 5: Firefighting measures

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

5.2. Special hazards arising from the substance or mixture

SECTION 5: Firefighting measures

•		-
Hazards from the substance or mixture	:	Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
5.3. Advice for firefighters		
Special protective actions for fire-fighters	1	Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective	:	Appropriate breathing apparatus may be required.

equip	ment	for	fire-f	ighters

SECTION 6: Accidental release measures

6.1. Personal precautions, pro	ote	ective equipment and emergency procedures
For non-emergency personnel	:	Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2. Environmental precautions	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.
6.3. Methods and material for containment and cleaning up	:	Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a detergent. Avoid using solvents.
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	: Avoid contact with skin and eyes. Avoid inhalation of vapour, spray or mist. Eating, drinking and smoking should be prohibited in areas where this material is
· ·	handled, stored and processed.
	Put on appropriate personal protective equipment (see Section 8).
	Never use pressure to empty. Container is not a pressure vessel.
	Always keep in containers made from the same material as the original one.
	Comply with the health and safety at work laws.
	Do not allow to enter drains or watercourses.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations.

Notes on joint storage

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

Additional information on storage conditions

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

No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

Recommendations : Not available.

SECTION 7: Handling and storage

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 limits

Product/ingredient	name	Exposure limit values
2-(2-ethoxyethoxy)ethanol		AFS 2015:7 (Sweden, 12/2015). Absorbed through skin. TWA: 15 ppm 8 hours. TWA: 80 mg/m ³ 8 hours. STEL: 30 ppm 15 minutes. STEL: 170 mg/m ³ 15 minutes.
Recommended monitoring procedures	atmosphere effectiveness use respirato standards, s atmospheres chemical age European St application a and biologica General requ chemical age	ct contains ingredients with exposure limits, personal, workplace or biological monitoring may be required to determine the s of the ventilation or other control measures and/or the necessity to ory protective equipment. Reference should be made to monitoring uch as the following: European Standard EN 689 (Workplace s - Guidance for the assessment of exposure by inhalation to ents for comparison with limit values and measurement strategy) andard EN 14042 (Workplace atmospheres - Guide for the ind use of procedures for the assessment of exposure to chemical al agents) European Standard EN 482 (Workplace atmospheres - uirements for the performance of procedures for the measurement of ents) Reference to national guidance documents for methods for the n of hazardous substances will also be required.
DNELs/DMELs		
No DNELs/DMELs available.		
PNECs No PNECs available		
8.2 Exposure controls		
Appropriate engineering controls	achieved by these are no	quate ventilation. Where reasonably practicable, this should be the use of local exhaust ventilation and good general extraction. If t sufficient to maintain concentrations of particulates and solvent ow the OEL, suitable respiratory protection must be worn.
Individual protection measure		
Hygiene measures	before eating period. App contaminate	s, forearms and face thoroughly after handling chemical products, g, smoking and using the lavatory and at the end of the working ropriate techniques should be used to remove potentially d clothing. Wash contaminated clothing before reusing. Ensure that tions and safety showers are close to the workstation location.
Eye/face protection	: Use safety e	yewear designed to protect against splash of liquids.
Skin protection		
Hand protection		
combination of chemicals. The breakthrough time must The instructions and informative replacement must be followed Gloves should be replaced in Always ensure that gloves a	t be greater than ation provided by ed. egularly and if th re free from defe	n of materials that will give unlimited resistance to any individual or the end use time of the product. the glove manufacturer on use, storage, maintenance and ere is any sign of damage to the glove material. cts and that they are stored and used correctly. e may be reduced by physical/chemical damage and poor

SECTION 8: Exposure controls/personal protection

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

Gloves	: For prolonged or repeated contact use protective gloves. Barrier creams may help to protect the exposed areas of skin, they should however not be applied once exposure has occurred. Skin should be washed after contact.
	Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms. Recommended gloves: Viton® or Nitrile Breakthrough Time: 480 min
	When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended.
	NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.
	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	ersonnel should wear antistatic clothing made of natural fibres or of here	iigh-
Other skin protection	ppropriate footwear and any additional skin protection measures show elected based on the task being performed and the risks involved and pproved by a specialist before handling this product.	
Respiratory protection	workers are exposed to concentrations above the exposure limit, the ppropriate, certified respirators.	y must use
	DLD LEAD-BASED PAINTS:	
	Vhen surfaces are to be prepared for painting, account should be take ge of the property and the possibility that lead-pigmented paint might here is a possibility that ingestion or inhalation of scrapings or dust an he preparation work could cause health effects. As a working rule you ssume that this will be the case if the age of the property is pre 1960.	be present. rising from should
	Vhere possible wet sanding or chemical stripping methods should be urfaces of this type to avoid the creation of dust. When dry sanding ca voided, and effective local exhaust ventilation is not available, it is red nat a dust respirator is worn, that is approved for use with lead dusts, elected on the basis of the COSHH assessment, taking into account to Vorkplace Exposure Limit for lead in air. Furthermore, steps should be insure containment of the dusts created, and that all practicable meas aken to clean up thoroughly all deposits of dusts in and around the aff	annot be commended and its type the e taken to sures are
	Respiratory protection in case of dust or spray mist formation. (particle N143 type P2) Respiratory protection in case of vapour formation. (ha with combination filter A2-P2 til concentrations of 0,5 Vol%.)	

SECTION 8: Exposure controls/personal protection

	The current Control of Lead at Work Regulations approved code of practice should be consulted for advice on protective clothing and personal hygiene precautions. Care should also be taken to exclude visitors, members of the household and especially children from the affected area, during the actual work and the subsequent clean up operations. All scrapings, dust, etc. should be disposed of by the professional painting contractor as Hazardous Waste.
	Extra precautions will also need to be taken when burning off old lead-based paints because fumes containing lead will be produced. It is recommended that a respirator, approved for use with particulate fumes of lead is selected on the basis of the COSHH assessment, taking into account the Workplace Exposure Limit for lead in air. Similar precautions to those given above about sanding should be taken with reference to protective clothing, disposal of scrapings and dusts, and exclusion of other personnel and especially children from the building during actual work and the subsequent clean up operations.
	Avoid the inhalation of dust. Wear suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.
Environmental exposure controls	: Do not allow to enter drains or watercourses.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	:	Liquid.
Colour	1	Not available.
Odour	:	Not available.
Odour threshold	1	Not available.
рН	:	Not available.
Melting point/freezing point	1	Not available.
Initial boiling point and boiling	1	100°C
range		
Flash point	÷	Not applicable.
Evaporation rate	÷	Not available.
Upper/lower flammability or explosive limits	1	Not available.
Vapour pressure	:	Not available.
Vapour density	1	Not available.
Relative density	1	1,043
Solubility(ies)	1	Easily soluble in the following materials: cold water.
Solubility in water	1	Not available.
Partition coefficient: n-octanol/ water	1	Not available.
Auto-ignition temperature	1	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Kinematic (room temperature): 3,36 cm ² /s
Explosive properties	:	Not available.
Oxidising properties	1	Not available.
9.2. Other information		
No additional information.		

SECTION 10: Stability and reactivity

10.6. Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
10.5. Incompatible materials	:	Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.4. Conditions to avoid	:	When exposed to high temperatures may produce hazardous decomposition products.
10.3. Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.2. Chemical stability	;	Stable under recommended storage and handling conditions (see Section 7).
10.1. Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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

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

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

Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol, 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1). May produce an allergic reaction.

Acute toxicity

Conclusion/Summary : Not available.

Acute toxicity estimates

Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2,4,7,9-tetramethyldec- 5-yne-4,7-diol	Eyes - Severe irritant	Rabbit	-	0.1 Mililiters	-
	Skin - Mild irritant	Rabbit	-	0.5 Grams	-
1,2-Benzisothiazol-3(2H)- one	Skin - Mild irritant	Human	-	-	-
Conclusion/Summary	: Not available.				
Sensitisation					
Conclusion/Summary	: Not available.				
Mutagenicity					
Conclusion/Summary	: Not available.				
Carcinogenicity					
Conclusion/Summary	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
Teratogenicity					
Conclusion/Summary	: Not available.				
Specific target organ toxicit	<u>y (single exposure)</u>				
Not available.					

SECTION 11: Toxicological information

Specific target organ toxicity (repeated exposure) Not available.

Aspiration hazard

Not available.

Other information : Not available.

SECTION 12: Ecological information

12.1. Toxicity

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

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

Product/ingredient name	Result	Species	Exposure
,2-Benzisothiazol-3(2H)- one	Acute EC50 1,5 mg/l	Daphnia - Daphnia magna	48 hours
	Acute EC50 0,4 mg/l Acute IC50 0,067 mg/l	Daphnia - Pseudomonas putia Algae - Pseudokirchneriella subcapitata	16 hours 72 hours
	Acute LC50 1,3 mg/l	Fish - Ochorhyncus mykiss	96 hours
Conclusion/Summary	: Not available.		

12.2. Persistence and degradability

Conclusion/Summary :	Not available.
12.3. Bioaccumulative potentia	I
12.4. Mobility in soil	
Soil/water partition : coefficient (K _{oc})	Not available.
Mobility :	Not available.
12.5. Results of PBT and vPvB	assessment
PBT :	Not applicable.
	P: Not available. B: Not available. T: Not available.
vPvB :	Not applicable.
	vP: Not available. vB: Not available.
12.6. Other adverse effects	No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	 Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.

SECTION 13: Disposal considerations

Disposal considerations	 Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.
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	 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.
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

Information pertaining to IATA and ADN is considered not relevant since the material is not packaged in the correct approved packaging required of these methods of transport.

	ADR	IMDG
14.1 UN number	Not regulated.	Not regulated.
14.2 UN proper shipping name	Not applicable.	Not applicable.
14.3 Transport hazard class(es) Class	Not applicable.	Not applicable.
Subsidiary class	-	-
14.4 Packing group	Not applicable.	Not applicable.
14.5 Environmental hazards Marine pollutant	No.	No.
Marine pollutant substances		Not available.
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.	
HI/Kemler number	Not available.	
Emergency schedules (EmS)		Not applicable.

Information pertaining to IATA and ADN is considered not relevant since the material is not packaged in the correct approved packaging required of these methods of transport.			
14.7 Transport in bu according to Annex MARPOL and the IB	ll of		
Additional information	-	-	
SECTION 15:	Regulatory information		
EU Regulation (EC) Annex XIV - List of Annex XIV None of the compo Substances of ve None of the compo Annex XVII - Restr on the manufactur placing on the man and use of certain dangerous substan mixtures and artic Other EU regulation VOC Europe inventory Ozone depleting si Not listed. Prior Informed Com Not listed.	ry high concern onents are listed, or the component present is belo ictions : Not applicable. e, rket nces, les		
International regula Chemical Weapon (Not listed.	<u>itions</u> Convention List Schedules I, II & III Chemicals		
<u>Montreal Protocol (</u> Not listed.	<u>Annexes A, B, C, E)</u>		
Stockholm Convent Not listed.	tion on Persistent Organic Pollutants		
Rotterdam Convent Not listed.	<u>ion on Prior Inform Consent (PIC)</u>		
UNECE Aarhus Pro Not listed.	tocol on POPs and Heavy Metals		
Turkey	: At least one component is not listed.		
15.2 Chemical safet assessment	y : Not applicable.		

SECTION 16: Other information

CEPE code : ▼ ✓ 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 PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative

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

Classification	Justification	
Not classified.		

Full text of abbreviated H statements

 ₩301 ₩302 ₩311 ₩314 ₩315 ₩317 ₩318 ₩331 	Toxic if swallowed. Harmful if swallowed. Toxic in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Toxic if inhaled
H318	Causes serious eye damage.
H331	Toxic if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Full text of classifications [CLP/GHS]

Acute Tox. 3, H301	ACUTE TOXICITY (oral) - Category 3
Acute Tox. 3, H311	ACUTE TOXICITY (dermal) - Category 3
Acute Tox. 3, H331	ACUTE TOXICITY (inhalation) - Category 3
Acute Tox. 4, H302	ACUTE TOXICITY (oral) - Category 4
Aquatic Acute 1, H400	ACUTE AQUATIC HAZARD - Category 1
Aquatic Chronic 1, H410	LONG-TERM AQUATIC HAZARD - Category 1
Aquatic Chronic 3, H412	LONG-TERM AQUATIC HAZARD - Category 3
Eye Dam. 1, H318	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
Skin Corr. 1B, H314	SKIN CORROSION/IRRITATION - Category 1B
Skin Irrit. 2, H315	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1, H317	SKIN SENSITIZATION - Category 1
Skin Sens. 1B, H317	SKIN SENSITIZATION - Category 1B

Full text of abbreviated R phrases

23/24/25- Toxic by inhalation, in contact with skin and if swallowed.

R22- Harmful if swallowed.

R34- Causes burns.

R41- Risk of serious damage to eyes.

R38- Irritating to skin.

R43- May cause sensitisation by skin contact.

R50- Very toxic to aquatic organisms.

R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Full text of classifications [DSD/DPD]

F- Toxic
 C - Corrosive
 Xn - Harmful
 Xi - Irritant
 N - Dangerous for the environment
 Date of printing : 8-4-2017

SECTION 16: Other information

Date of issue/ Date of revision	: 6-4-2017
Date of previous issue	: 12-12-2016
Version	: 11

Notice to reader

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.

Brand names mentioned in this data sheet are trademarks of or are licensed to AkzoNobel.

Head Office

AkzoNobel Decorative Coatings BV, Christian Neefestraat 2, 1077 WW Amsterdam, The Netherlands