

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2016/1179 Date of issue: 29-3-2019 Version: 1.0

SECTION 4. Id	ontification of the subst	ance/mixture and of the	oomponu/undortoking	
1.1. Product ide		ance/mixture and or the	company/undertaking	
Product form		: Mixture		
Product name		: Coating 1K		
Product group		: Coatings and paints, fillers,	nutties thinners	
• •	entified uses of the substar	ice or mixture and uses ad	•	
1.2.1. Relevant ide			<u>j</u>	
Intended for genera				
Main use category		: Consumer use, Professional	use	
Use of the substance/mixture : Floorcoating				
1.2.2. Uses advise	d against			
No additional inform	nation available.			
	e supplier of the safety dat	a sheet		
Quartzline BV W.A. Boogaerdtstra 3316 BN Dordrecht T +31 (0)78 651310 info@guartzline.nl -	- Nederland 00 - F +31 (0)78 6177390			
	telephone number			
Emergency number		+31 (0)78 6513100 This number is serviced during (	office hours.	
Country	Official advisory body	Address	Emergency number	Remark
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0344 892 0111	Only for the purpose of informing medical personnel in cases of acute intoxications
Classification according to the classified	on of the substance or mixt ording to Regulation (EC) No. hemical, human health and en	1272/2008 [CLP] with its amen	dment Regulation (EU) 2016/1	1179
To our knowledge, practice.		y particular risk, provided it is ha	ndled in accordance with good	occupational hygiene and safety
		2000 ICL D1 with its smandmas	nt Degulation (EU) 2040/4470	
Child-resistant faste		2008 [CLP] with its amendme : Not applicable	III Negulation (EU) 2010/11/9	
Tactile warning	sning	: Not applicable		
2.3. Other hazar	do			
		eria of REACH regulation, annex	XIII	
		eria of REACH regulation, anney		
SECTION 2. C	mposition/information	en ingrediente		
SECTION 3: CO 3.1. Substances	omposition/information of	on-ingreatents		
Not applicable				
3.2. Mixtures				
This mixture does r	not contain any substances to be	mentioned according to the crite	eria of section 3.2 of REACH an	nex II
<b>SECTION 4: Ei</b>	rst aid measures			
	of first aid measures			
First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).			you feel unwell, seek medical	
First-aid measures	after inhalation	,	and keep comfortable for breat	hing. Get medical

lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical

First-aid measures after skin contact occurs: Get medical advice/attention. First-aid measures after eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact

advice/attention.

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First-aid measures after ingestion : Rinse mouth. Do not induce vomiting without medical advice. Get medical advice/attention if you feel unwell.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use. **4.3. Indication of any immediate medical attention and special treatment needed** Treat symptomatically.

**SECTION 5: Firefighting measures** 5.1. Extinguishing media Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand. Unsuitable extinguishing media : Do not use a heavy water stream. 5.2. Special hazards arising from the substance or mixture Fire hazard : Presents no particular fire or explosion hazard. Hazardous decomposition products in case of fire : For further information, refer to section 10 : "Stability and Reactivity". 5.3. Advice for firefighters Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measure 6.1. Personal precautions, protective equipr			
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Do not allow to enter drains or water courses.			
6.3. Methods and material for containment and cleaning up			
Methods for cleaning up	: Take up liquid spill into absorbent material. Sweep or shovel spills into appropriate container for disposal.		
Other information	: Dispose of materials or solid residues at an authorized site.		
6.4. Poterance to other sections			

### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Concerning personal protective equipment to use, see section 8. Provide good ventilation in process area to prevent formation of vapour.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	: Keep only in the original container in a cool well ventilated place. Keep container closed when not in use.
Incompatible products	: Strong acids. Strong bases. Strong oxidation agent.
Heat and ignition sources	: Keep away from heat and direct sunlight.
7.3. Specific end use(s)	
No additional information available.	

SE	CTION 8:	Exposure cont	trols/	personal	protect	ion
0 4	Control no	romotoro				

8.1. Control parameters No additional information available.

### 8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

### Hand protection:

Wear suitable gloves resistant to chemical penetration. Chemical resistant gloves (according to European standard NF EN 374 or equivalent).

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#### Eye protection:

Eye protection should only be necessary where liquid could be splashed or sprayed. DIN EN 166

#### Skin and body protection:

Wear suitable protective clothing. CEN : EN 340; EN 369; EN 465

### **Respiratory protection:**

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. EN 143

#### Environmental exposure controls:

Clean up any spills as soon as possible, using an absorbent material to collect it. Avoid release to the environment.

#### Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and c	
Physical state	: Liquid
Appearance	: cloudy.
Colour	: milky.
Odour	: slight.
Odour threshold	: No data available.
рН	: No data available.
Relative evaporation rate (butylacetate=1)	: No data available.
Melting point	: No data available.
Freezing point	: No data available.
Boiling point	: No data available.
Flash point	: No data available.
Auto-ignition temperature	: No data available.
Decomposition temperature	: No data available.
Flammability (solid, gas)	: No data available.
Vapour pressure	: No data available.
Relative vapour density at 20 °C	: No data available.
Relative density	: No data available.
Solubility	: No data available.
Log Pow	: No data available.
Viscosity, kinematic	: No data available.
Viscosity, dynamic	: No data available.
Explosive properties	: No data available.
Oxidising properties	: No data available.
Explosive limits	: No data available.
9.2. Other information	
No additional information available	

No additional information available.

ECTION 10: Stability and reactivity
0.1. Reactivity
table under normal conditions of use.
0.2. Chemical stability
table under normal conditions.
0.3. Possibility of hazardous reactions
lo dangerous reactions known.
0.4. Conditions to avoid
eep away from heat and direct sunlight.
0.5. Incompatible materials
trong acids. Strong bases. Strong oxidation agent.
0.6. Hazardous decomposition products
combustion generates: Carbon oxides (CO, CO2).

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SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

<b>SECTION 12: Ecological info</b>	ormation		
12.1. Toxicity			
Acute aquatic toxicity	te aquatic toxicity : Not classified		
Chronic aquatic toxicity	ronic aquatic toxicity : Not classified		
12.2. Persistence and degradab	ility		
No additional information available.			
12.3. Bioaccumulative potential			
No additional information available.	No additional information available.		
12.4. Mobility in soil			
No additional information available.			
12.5. Results of PBT and vPvB assessment			
Coating 1K			
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII			
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII			
12.6. Other adverse effects			
Additional information	: Avoid release to the environment.		

<b>SECTION 13: Disposal considerations</b>	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Empty containers should be taken for recycle, recovery or waste in accordance with local regulation.
Ecology - waste materials	: Avoid release to the environment.

<b>SECTION 14: Transpo</b>	SECTION 14: Transport information				
In accordance with ADR / RID	In accordance with ADR / RID / IMDG / IATA / ADN				
ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
14.2. UN proper shippin	g name				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
14.3. Transport hazard class(es)					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
14.4. Packing group					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
14.5. Environmental hazards					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
No supplementary information available.					

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14.6. Special precautions for user

Overland transport Not regulated Transport by sea Not regulated Air transport

Not regulated

Inland waterway transport Not regulated

Rail transport

Not regulated

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

### SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

#### 15.1.2. National regulations

No additional information available.

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

<b>SECTION 16: Other informa</b>	tion
Abbreviations and acronyms:	
SDS	Safety Data Sheet
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
PBT	Persistent Bioaccumulative Toxic
vPvB	Very Persistent and Very Bioaccumulative
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
LC50	Median lethal concentration
LD50	Median lethal dose
CAS	CAS (Chemical Abstracts Service) number
EG-nr	EINECS- en ELINCS-number
EINECS	European Inventory of Existing Commercial Substances
NOEC	No-Observed Effect Concentration
STOT	Specific Target Organ Toxicity
PNEC	Predicted No-Effect Concentration
	PEC: Predicted Environmental Concentration

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OEL	Occupational Exposure Limit
Data sources	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2016/1179.
Other information	REACH Disclaimer: This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number). DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
Safety Data Sheet applicable for region	s : GB - United Kingdom

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SDS EU ReaCh Annex II Quartzline

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.