Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Europe Date of issue/ Date of Date of previous issue

revision

8/10/2023

: 8/24/2022



SAFETY DATA SHEET

FINNGARD CLEAN 1.5 JULKISIVUPINNOITE

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

1.1 Product identifier

: FINNGARD CLEAN 1.5 JULKISIVUPINNOITE Product name

Product description

: A waterborne silicone resin paint.

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

Recommended use: Painting work

1.3 Details of the supplier of the safety data sheet

Manufacturer or Distributor Tikkurila Oyj P.O. Box 53 FI-01301 VANTAA **FINLAND** Telephone +358 20 191 2000 e-mail address of person : Tikkurila Oyj, responsible for this SDS Product Safety, e-mail: productsafety@tikkurila.com

1.4 Emergency telephone number

Telephone number	:	112
-		(24h)

Supplier or Manufacturer

: Tikkurila Oyj **Telephone number** +358 20 191 2000 (GMT +2) Mon-Fri 8-16

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] Skin Sens. 1, H317 Aquatic Chronic 2, H411 The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

2.2 Label elements

Hazard pictograms



Signal word	
Hazard statements	

: H317 - May cause an allergic skin reaction. H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements General

: Not applicable.

: Warning

Date of issue/Date of revision	10.08.2023 Date of previous issue 24.08.2022. FINNGARD CLEAN 1.5 JULKISIVUPINNOITE
Prevention	 P261 - Avoid breathing mist/spray. P280 - Wear protective gloves. P284 - In case of inadequate ventilation wear respiratory protection. P273 - Avoid release to the environment.
Response	: P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
Storage	: Not applicable.
Disposal	: Not applicable.
Hazardous ingredients	: 2-octyl-2H-isothiazol-3-one (OIT)
Supplemental label elements	: Contains small amounts of sensitizing substances: 1,2-benzisothiazol-3(2H)-one (BIT), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (C(M)IT/MIT (3:1)).

Treated articles

This product contains a biocidal product for the preservation of the product during storage. Contains BIT, C(M)IT/MIT (3:1). This product contains a biocidal product for the preservation of the dry film. Contains OIT, zinc pyrithione and terbutryn. Risk of skin sensitization.

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	%	Regulation (EC) No. 1272/2008 [CLP]	Notes
2-octyl-2H-isothiazol-3-one (OIT)	EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5	≤0.062	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071	-
1,2-benzisothiazol-3(2H)-one (BIT)	EC: 220-120-9 CAS: 2634-33-5	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411	-
terbutryn	EC: 212-950-5 CAS: 886-50-0	≤0.028	Acute Tox. 4, H302 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)	-
zinc pyrithione	REACH #: 01-2119511196-46 EC: 236-671-3 CAS: 13463-41-7 Index: 613-333-00-7	≤0.015	Acute Tox. 3, H301 Acute Tox. 2, H330 Eye Dam. 1, H318 Repr. 1B, H360D STOT RE 1, H372 Aquatic Acute 1, H400 (M=1000) Aquatic Chronic 1, H410 (M=10)	-
reaction mass of 5-chloro-2-methyl- 2H-isothiazol-3-one and 2-methyl- 2H-isothiazol-3-one (3:1) (C(M)IT/ MIT (3:1))	CAS: 55965-84-9 Index: 613-167-00-5	<0.0015	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071 See Section 16 for the full text of the H statements declared above.	-

Date of	issue/Date	of revision	
---------	------------	-------------	--

Notes, if applicable, refer to Notes given in Annex VI of 1272/2008/EC. **Specific concentration limits and ATE-values**

Ingredient name, Specific concentration limits, ATE value
∫,2-benzisothiazol-3(2H)-one (BIT) Skin Sens. 1, H317: C ≥ 0,05 %
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (C(M)IT/MIT (3:1)) Skin Corr. 1C, H314: $C \ge 0,6 \%$ Skin Irrit. 2, H315: 0,06 % $\le C < 0,6 \%$ Eye Dam. 1, H318: $C \ge 0,6 \%$ Eye Irrit. 2, H319: 0,06 % $\le C < 0,6 \%$ Skin Sens. 1A, H317: $C \ge 0,0015 \%$
2-octyl-2H-isothiazol-3-one (OIT) Skin Sens. 1A, H317: $C \ge 0,0015 \%$ Inhalation: ATE = 0.27 mg/L (dusts/mists) Dermal: ATE = 311 mg/kg bw Oral: ATE = 125 mg/kg bw
zinc pyrithione Inhalation: ATE = 0.14 mg/L (dusts/mists) Oral: ATE = 221 mg/kg bw

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

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 or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

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

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1 Description of first ald fr	leasures
General	: In all cases of doubt, or when symptoms persist, seek medical attention. Show this safety data sheet or label to the doctor if possible.
Eye contact	: Check for and remove any contact lenses. Immediately flush eyes with plenty of lukewarm water, keeping eyelids open. Continue to rinse for at least 15 minutes. Get medical attention if symptoms occur.
Inhalation	: Remove to fresh air. Keep person warm and at rest.
Skin contact	 Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. Get medical attention if symptoms occur.
Ingestion	: If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Remove to fresh air and keep at rest in a position comfortable for breathing. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

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

4.3 Indication of any immediate medical attention and special treatment needed

None.

FINNGARD CLEAN 1.5 JULKISIVUPINNOITE

24.08.2022.

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire. Recommended: Alcohol resistant foam, CO_2 , powders or water spray/mist.
Unsuitable extinguishing media	:	Do not use a direct water jet that could spread the fire.

5.2 Special hazards arising from the substance or mixture Hazards from the : This product is not classified as flammable. Fire will produce dense black smoke. substance or mixture Exposure to decomposition products may cause a health hazard. Hazardous combustion : When exposed to high temperatures, hazardous decomposition products may be products produced, such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc. 5.3 Advice for firefighters Special protective actions : Use water spray to keep fire-exposed containers cool. This material is hazardous to aquatic organisms. Fire water contaminated with this material must be contained for fire-fighters and prevented from being discharged to any waterway, sewer or drain. **Special protective** Fire-fighters should wear appropriate protective equipment and self-contained 2 equipment for fire-fighters breathing apparatus (SCBA) with a full face-piece operated in positive pressure

SECTION 6: Accidental release measures

mode.

6.1 Personal precautions, protective equipment and emergency procedures	:	Provide adequate ventilation. Avoid breathing vapor or mist. Avoid direct skin contact with product. See Section 8 for information on appropriate personal protective equipment.
6.2 Environmental precautions	:	Hazardous to aquatic environment. Do not allow to enter drains, water courses or soil.
6.3 Methods and materials 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. Preferably clean with water or detergent. Avoid using solvents.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling	:	Skin contact with the product and exposure to spray mist and vapor should be avoided. Avoid contact with skin and eyes. Avoid inhalation of dust from sanding. See Section 8 for information on appropriate personal protective equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled and stored. Wash hands before breaks and immediately after handling the product. Avoid release to the environment.
7.2 Conditions for safe storage, including any incompatibilities	:	Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Keep container tightly closed. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Recommended storage temperature is +5°C+25°C. Do not allow to freeze. Store in accordance with local regulations.
7.3 Specific end use(s)	:	None.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits No exposure limit value known.

Recommended monitoring:If theproceduresatm

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.

DNELs/DMELs

No DNELs/DMELs available.

PNECs

No PNECs available.

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn (see Personal protection). Comply with the health and safety at work laws.

Individual protection measures

Eye/face protection	: Use safety eyewear (EN166), especially during spray-application.
Hand protection	 Always wear approved protective gloves against chemicals. Gloves should be replaced regularly and if there is any sign of damage to the glove material. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Recommended glove material (EN374): > 8 hours (breakthrough time): nitrile rubber Not recommended: PVA gloves
Skin protection	: Wear suitable protective clothing.
Respiratory protection	: If ventilation during spray-application is inadequate, use respirators with combination filter AP, gas/dust filter (EN405:2001). Wear a half mask or full face respirator with gas and vapor filter A and dust filter P2 during sanding (EN140:1998, EN405:2001). During continuous and long-term work the use of motor-driven or air-fed respirators is recommended (EN12941:1998). Be sure to use an approved/ certified respirator or equivalent. Check that mask fits tightly and change filter regularly.
Environmental exposure controls	: For information regarding environmental protection measures, please refer to section 13 for waste handling, section 7 for handling and storage and section 1.2 for relevant identified uses of the substance or mixture and uses advised against.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	
Physical state	: Liquid.
Color	: Various
Odor	: Mild.
Odor threshold	: Not relevant for the hazard assessment of the product.
рН	: 6 to 9
Melting point/freezing point	: 0°C (water)
Initial boiling point and	: 100°C (water)
boiling range	
Flash point	: >100 °C
Evaporation rate Flammability (solid, gas)	 Not relevant due to the nature of the product. Not applicable. Product is a liquid.
Fianniaunity (Solid, gas)	\cdot Not applicable. Froudet is a liquid.

Date of issue/Date of revision	10.08.2023 Date of previous issue	24.08.2022.	FINNGARD CLEAN 1.5 JULKISIVUPINNOITE
Upper/lower flammability or explosive limits	: No flammable ingredients preser	nt.	
Vapor pressure	: 3.2 kPa [room temperature] (wat	er)	
Vapor density	: Not relevant for the hazard asses	sment of the pro	oduct.
Density	: 1.95 g/cm³		
Solubility(ies)	: Miscible in water.		
Partition coefficient: n-octanol/ water	: Not applicable.		
Auto-ignition temperature	: Not relevant due to the nature of	the product.	
Decomposition temperature	: Not relevant for the hazard asses	sment of the pro	oduct.
Viscosity	: Not relevant for the hazard asses	sment of the pro	oduct.
Explosive properties	: No explosive ingredients present		
Oxidizing properties	: No oxidizing ingredients present.		
Particle characteristics			
Median particle size	: Not applicable.		
9.2 Other information			
No additional information			

SECTION 10: Stability and reactivity			
10.1 Reactivity	: See Section 10.5.		
10.2 Chemical stability	: Stable under recommended storage and handling conditions (see Section 7).		
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.		
10.4 Conditions to avoid	: Avoid extreme heat and freezing.		
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents strong acids strong alkalis		
10.6 Hazardous decomposition products	: When exposed to high temperatures, hazardous decomposition products may be produced, such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.		

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

There is no testdata available on the product itself.

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Long term exposure to spray mist may produce respiratory tract irritation. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Znc pyrithione	LC50 Inhalation Dusts and mists	Rat	2.4 mg/l	1 hours
	LC50 Inhalation Dusts and mists	Rat	0.61 mg/l	4 hours
	LC50 Inhalation Dusts and mists	Rat	0.84 mg/l	4 hours

Not classified.

Irritation/Corrosion Not classified. Sensitization May cause an allergic skin reaction. The product contains sensitizing substances mentioned in sections 2 and 3. **Mutagenicity** Not classified. Carcinogenicity Not classified. **Reproductive toxicity** Not classified. Teratogenicity Not classified. Specific target organ toxicity (single exposure) Not classified. Specific target organ toxicity (repeated exposure) Not classified. **Aspiration hazard** Not classified.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not applicable.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

Ecological testing has not been conducted on this product. The product is classified as environmetally hazardous according to Regulation (EC) 1272/2008. Toxic to aquatic life with long lasting effects.

Do not allow to enter drains, water courses or soil.

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
₽-octyl-2H-isothiazol-3-one (OIT)	Acute EC50 0.00129 mg/l	Algae - Navicula pelliculosa	48 hours
	Acute EC50 0.013 mg/l	Crustaceans - Crassostrea virginica	96 hours
	Acute LC50 0.047 mg/l	Fish - Oncorhynchus mykiss	96 hours
	Chronic EC10 0.000224 mg/l	Algae - Navicula pelliculosa	48 hours
	Chronic NOEC 0.003 mg/l	Daphnia - Daphnia magna	21 days
	Chronic NOEC 0.0085 mg/l	Fish - Pimephales promelas	35 days
1,2-benzisothiazol-3(2H)- one (BIT)	Acute EC50 0.36 mg/l	Algae - Skeletonema costatum	72 hours
	Acute LC50 0.74 mg/l	Fish	96 hours
zinc pyrithione	EC50 0.0013 mg/l	Aquatic plants	96 hours
	EC50 0.0082 mg/l	Daphnia	48 hours
	Acute EC50 0.0006 mg/l	Algae - Skeletonema costatum	48 hours

Date of issue/Date of revision	10.08.2023 Date of previous issue	24.08.2022.	FINNGARD CLEAN 1 JULKISIVUPINNOITE	
	Acute LC50 0.0063 mg/l	Crustacear bahia	ıs - Americamysis	96 hours
	Acute LC50 0.0026 mg/l	Fish - Pime	phales promelas	96 hours
	Chronic EC10 0.00068 mg/l	Algae - Ske	eletonema costatum	72 hours
	Chronic NOEC 0.0021 mg/l	Daphnia - [Daphnia magna	21 days
	Chronic NOEC 0.00122 mg/l	Fish - Pime	phales promelas	32 days

12.2 Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Peaction mass of 5-chloro- 2-methyl-2H-isothiazol- 3-one and 2-methyl-2H- isothiazol-3-one (3:1) (C(M) IT/MIT (3:1))	-	-	Readily
zinc pyrithione	-	-	Not readily
2-octyl-2H-isothiazol-3-one (OIT)	-	-	Not readily

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	Bioconcentration factor [BCF]	Potential
Zinc pyrithione	0.9	11	low
terbutryn	3.74	-	low
2-octyl-2H-isothiazol-3-one (OIT)	2.45	-	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 : Not applicable. **properties**

12.7 Other adverse effects : Not available.

FINNGARD CLEAN 1.5 JULKISIVUPINNOITE

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

```
Methods of disposal
```

: Gather residues into waste containers. Liquid residue and cleaning liquids are hazardous waste and must not be emptied into drains or sewage system, but handled in accordance with national regulations. Product residues should be left at special companies which have permission for gathering this kind of wastes.

European waste catalogue (EWC)

Waste code	Waste designation
08 01 12	waste paint and varnish other than those mentioned in 08 01 11

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

: Empty packaging should be disposed of in accordance with national regulations.

Special precautions : No additional information.

SECTION 14: Transport information

L		1	1	1	
		ADR/RID	IMDG	ΙΑΤΑ	
	14.1 UN number or ID number	UN3082	UN3082	UN3082	
	14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)	
	14.3 Transport hazard class(es)	9	9	9	
	14.4 Packing group	111	111		
	14.5 Environmental hazards	Yes.	Yes.	Yes.	
		his product is not regulated as a dangerous good when transported in sizes of \leq 5 L r \leq 5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 nd 4.1.1.4 to 4.1.1.8.			
IATA : This product is not regulat or ≤5 kg, provided the pac 5.0.2.6.1.1 and 5.0.2.8.					of ≤5 L
14.6 Special user	14.6 Special precautions for user : Transport within user's premises: always transport in closed containers that a upright and secure. Ensure that persons transporting the product know what to d the event of an accident or spillage.				

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

24.08.2022.

FINNGARD CLEAN 1.5 JULKISIVUPINNOITE

SECTION 15: Regulatory information

OLOTION 15: Regula	iory mornation		
15.1 Safety, health and envir EU Regulation (EC) No. 190 Other EU regulations Europe inventory	• •	ation specific for the substance or mixture	
Persistent Organic Polluta Not listed.	•		
VOC Directive VOC max value (g/l)	This product is in scope of Directive 2004/42/CE.40		
15.2 Chemical Safety Assessment	: This product contains sub required.	ostances for which Chemical Safety Assessments are still	
SECTION 16: Other i	nformation		
Indicates information that h	as changed from previously is	ssued version.	
Abbreviations and acronyms	: ATE = Acute Toxicity Esti CLP = Classification, Lab 1272/2008] DMEL = Derived Minimal DNEL = Derived No Effect EUH statement = CLP-sp PBT = Persistent, Bioacco PNEC = Predicted No Eff RRN = REACH Registrati vPvB = Very Persistent and	elling and Packaging Regulation [Regulation (EC) No. Effect Level et Level ecific Hazard statement umulative and Toxic ect Concentration ion Number	
Procedure used to derive the	e classification according to	Regulation (EC) No. 1272/2008 [CLP/GHS]	
Classif	cation	Justification	
Skin Sens. 1, H317 Aquatic Chronic 2, H411		Calculation method Calculation method	
Full text of abbreviated H statements	H318Causes seriousH315Causes skin irritH317May cause an aH360DMay damage theH372Causes damageH400Very toxic to aquH410Very toxic to aqu	owed. with skin. with skin. skin burns and eye damage. eye damage. ation. llergic skin reaction. e unborn child. e to organs through prolonged or repeated exposure. uatic life. uatic life with long lasting effects. life with long lasting effects.	
Full text of classifications [CLP/GHS]	: Acute Tox. 2 Acute Tox. 3 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Eye Dam. 1 Repr. 1B Skin Corr. 1 Skin Corr. 1C Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1A STOT RE 1	ACUTE TOXICITY - Category 2 ACUTE TOXICITY - Category 3 ACUTE TOXICITY - Category 4 AQUATIC HAZARD (ACUTE) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 TOXIC TO REPRODUCTION - Category 1B SKIN CORROSION/IRRITATION - Category 1 SKIN CORROSION/IRRITATION - Category 1 SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED	

Date of issue/Date of revision	10.08.2023	Date of previous issue	24.08.2022.	FINNGARD CLEAN 1.5 JULKISIVUPINNOITE
	EXPOSURE) - Category 1			
Date of issue/ Date of revision	: 8/10/2023			
Date of previous issue	: 8/24/2022			
Version	: 4			
Notice to reader				

This Safety Data Sheet is prepared in accordance with Annex II (EU) No 878/2020 to Regulation (EC) No 1907/2006 (REACH). The information contained in this Safety Data Sheet is based on the present state of knowledge and current EU and national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.