

**Safety data sheet**  
in accordance with UK REACH Regulation (EC) No 1907/2006 as amended

Printing date 16.01.2026

Version number 1

Revision: 15.12.2025

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

**1.1 Product identifier**

Trade name: **Acrylic TC30 Pure White**

Safety data sheet no.: 44P11149

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

No further relevant information available.

**Application of the substance / the mixture** Construction chemicals

**1.3 Details of the supplier of the safety data sheet**

**Manufacturer/Supplier:**

Kilwaughter Minerals Ltd.

9 Starbog Road

Larne

United Kingdom

BT40 2TJ

Phone: 028 2826 0766

Fax: 028 2826 0136

KilwaughterSDS@saint-gobain.com

**1.4 Emergency telephone number:**

UK: NHS 111 (Members of the public)

UK NPIS 24-hour telephone helpline: +44 (0)344 892 0111 (Healthcare professionals only)

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008



GHS07

Skin Sens. 1      H317 May cause an allergic skin reaction.

Aquatic Chronic 3    H412 Harmful to aquatic life with long lasting effects.

**2.2 Label elements**

**Labelling according to Regulation (EC) No 1272/2008**

The product is classified and labelled according to the GB CLP regulation.

**Hazard pictograms**



GHS07

**Signal word** Warning

**Hazard-determining components of labelling:**

2-methyl-2H-isothiazol-3-one

octhiline (ISO);2-octyl-2H-isothiazol-3-one

reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)

**Hazard statements**

H317 May cause an allergic skin reaction.

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H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment (see on this label).

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**2.3 Other hazards**
**Results of PBT and vPvB assessment**
**PBT:** Does not contain PBT substances.

**vPvB:** Does not contain vPvB substances.

### SECTION 3: Composition/information on ingredients

**3.2 Chemical characterisation: Mixtures**
**Description:** Mixture consisting of the following components.

**Dangerous components:**

CAS: 13463-67-7 EINECS: 236-675-5 Reg.nr.: 01-2119489379-17-xxxx	titanium dioxide substance with a Community workplace exposure limit	2-5%
CAS: 119345-04-9 EC number: 601-601-6 Reg.nr.: 01-2119492361-39-xxxx	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts ⚠ Repr. 2, H361fd; ⚠ Eye Dam. 1, H318; ⚠ Aquatic Chronic 2, H411	≥0.1-<0.25%
CAS: 2682-20-4 EINECS: 220-239-6 Index number: 613-326-00-9	2-methyl-2H-isothiazol-3-one ⚠ Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; ⚠ Skin Corr. 1B, H314; Eye Dam. 1, H318; ⚠ Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); ⚠ Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A;H317: C ≥ 0.0015 %	≥0.0015-<0.025%
CAS: 330-54-1 EINECS: 206-354-4 Index number: 006-015-00-9 Reg.nr.: 01-2119517622-45-xxxx	diuron (ISO); 3-(3,4-dichlorophenyl)-1,1- dimethylurea ⚠ Carc. 2, H351; STOT RE 2, H373; ⚠ Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100)	≥0.0025-<0.025%

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CAS: 13463-41-7 EINECS: 236-671-3 Index number: 613-333-00-7 Reg.nr.: 01-2119511196-46-xxxx	pyrrithione zinc ⚠ Acute Tox. 3, H301; Acute Tox. 2, H330; ⚠ Repr. 1B, H360D; STOT RE 1, H372; ⚠ Eye Dam. 1, H318; ⚠ Aquatic Acute 1, H400 (M=1000); Aquatic Chronic 1, H410 (M=10)	≥0.0025-<0.025%
CAS: 26530-20-1 EINECS: 247-761-7 Index number: 613-112-00-5	octhilionone (ISO);2-octyl-2H-isothiazol-3-one ⚠ Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; ⚠ Skin Corr. 1, H314; Eye Dam. 1, H318; ⚠ Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); ⚠ Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A;H317: C ≥ 0.0015 %	≥0.00025-<0.0015%

**Additional information** For the wording of the listed hazard statements refer to section 16.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

**General information** Immediately remove any clothing soiled by the product.

#### After inhalation

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

**After skin contact** Immediately wash with water and soap and rinse thoroughly.

#### After eye contact

Rinse immediately and abundantly with water. Seek medical attention, if pain or redness persists.

Remove contact lenses, if possible. Continue rinsing

**After swallowing** Rinse mouth. DO NOT induce vomiting. If symptoms persist consult a doctor.

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

No further relevant information available.

### 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing agents

 CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

**5.2 Special hazards arising from the substance or mixture** No further relevant information available.

#### 5.3 Advice for firefighters

**Protective equipment:** No special measures required.

## SECTION 6: Accidental release measures

**6.1 Personal precautions, protective equipment and emergency procedures** Not required

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**6.2 Environmental precautions:**

The product must not get into lakes, rivers or canals, the sewage system or into the soil. Dam up or trap any escaping fluid immediately.

The product must not get into watercourses or into the soil.

Do not drain into drains or public water systems. Alert the relevant authorities if the liquid enters a sewer or open water.

**6.3 Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of contaminated material as waste according to section 13.

Ensure adequate ventilation.

**6.4 Reference to other sections**

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## SECTION 7: Handling and storage

**7.1 Precautions for safe handling**

Ensure good ventilation/exhaustion at the workplace.

Products must be stored in their original packaging, protected from the effects of weather and soil moisture.

When opening bagged products, make sure that the product is only poured into the intended mixing device and is then mixed carefully and properly.

If necessary, cover the work surface with a suitable tarpaulin.

Prepare product in accordance with manufacturer's instructions. Implementation of the appropriate health, safety and environmental risk management measures.

In case of dry mortars: Process mortar residues to let them harden, before returning the residues to recycling or disposing them off in accordance with applicable requirements and regulations.

Collect water from cleaning of tools or other equipment for reuse or disposal according to local regulations. Do not dispose cleaning water into the environment or stormwater drains.

Packaging must remain undamaged to prevent the product from leaking into the environment.

**Information about fire - and explosion protection:** No special measures required.

**7.2 Conditions for safe storage, including any incompatibilities**
**Storage**
**Requirements to be met by storerooms and receptacles:**

Store only in unopened original receptacles.

**Information about storage in one common storage facility:** Store away from foodstuffs.

**Further information about storage conditions:** None.

**7.3 Specific end use(s)** No further relevant information available.

## SECTION 8: Exposure controls/personal protection

**8.1 Control parameters**

**Additional information about design of technical facilities:** No further data; see section 7.

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**Ingredients with limit values that require monitoring at the workplace:**

DNELs		
<b>CAS: 13463-67-7 titanium dioxide</b>		
Inhalative	Derived No Effect Level	1.25 mg/m <sup>3</sup> (worker local long term value) 0.21 mg/m <sup>3</sup> (consumer local long term value)
<b>CAS: 119345-04-9 Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts</b>		
Oral	Derived No Effect Level	0.6 mg/kgxday (consumer systemic long term value)
Dermal	Derived No Effect Level	1.2 mg/kgxday (worker systemic long term value) 0.6 mg/kgxday (consumer systemic long term value)
Inhalative	Derived No Effect Level	4.4 mg/m <sup>3</sup> (worker systemic long term value) 1.1 mg/m <sup>3</sup> (consumer systemic long term value)
<b>CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one</b>		
Oral	Derived No Effect Level	0.027 mg/kgxday (consumer local long term value)
Inhalative	Derived No Effect Level	0.043 mg/m <sup>3</sup> (worker local short term value) 0.021 mg/m <sup>3</sup> (worker local long term value) 0.021 mg/m <sup>3</sup> (consumer local long term value) 0.043 mg/m <sup>3</sup> (consumer local short term value)
<b>CAS: 330-54-1 diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea</b>		
Dermal	Derived No Effect Level	5.79 mg/kgxday (worker systemic long term value)
Inhalative	Derived No Effect Level	0.17 mg/m <sup>3</sup> (worker systemic long term value)

**PNECs**

<b>CAS: 119345-04-9 Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts</b>		
Predicted No-Effect Concentration		0.63 mg/kgxdwt (earth rating factor)
Predicted No-Effect Concentration		0.003 mg/l (sea water rating factor) 0.031 mg/l (fresh water rating factor)
<b>CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one</b>		
Predicted No-Effect Concentration		0.0471 mg/kgxdwt (earth rating factor)
Predicted No-Effect Concentration		0.00339 mg/l (sea water rating factor) 0.00339 mg/l (fresh water rating factor)
<b>CAS: 330-54-1 diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea</b>		
Predicted No-Effect Concentration		0.012 mg/kgxdwt (earth rating factor)
Predicted No-Effect Concentration		0.000032 mg/l (sea water rating factor) 0.00032 mg/l (fresh water rating factor)
<b>CAS: 26530-20-1 octhilinone (ISO); 2-octyl-2H-isothiazol-3-one</b>		
Predicted No-Effect Concentration		0.0082 mg/kgxdwt (earth rating factor)
Predicted No-Effect Concentration		0.00022 mg/l (sea water rating factor) 0.0022 mg/l (fresh water rating factor)

**CAS No. / Designation of material / % / Type / Value / Unit**

<b>CAS: 13463-67-7 titanium dioxide</b>		
WEL	Long-term value: 10* 4** mg/m <sup>3</sup> *total inhalable **respirable	

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**8.2 Exposure controls**
**Personal protective equipment:**
**General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Use a moisturising skin cream after processing the product.

**Respiratory protection:** Not necessary if room is well-ventilated.

**Protection of hands:** Protective gloves against chemicals (standard EN 374-1)

**Material of gloves:** Nitrile rubber, NBR

**Eye protection:** Protective eyewear (standard EN 166)

**Body protection:** Protective work clothing.

## SECTION 9: Physical and chemical properties

**9.1 Information on basic physical and chemical properties**
**General Information**
**Appearance:**

<b>Form:</b>	Liquid
<b>Colour:</b>	According to product specification
<b>Odour:</b>	Characteristic
<b>Odour threshold:</b>	Not determined

<b>pH-value:</b>	Not determined
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**Change in condition**

<b>Melting point/freezing point:</b>	Undetermined
<b>Initial boiling point and boiling range:</b>	Undetermined

<b>Flash point:</b>	Not applicable
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<b>Flammability</b>	Not applicable
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<b>Auto-ignition temperature:</b>	Not determined.
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<b>Decomposition temperature:</b>	Not determined
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<b>Ignition temperature:</b>	Product is not self-igniting.
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<b>Explosive properties:</b>	Product does not present an explosion hazard.
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**Explosion limits:**

<b>Lower:</b>	Not determined
<b>Upper:</b>	Not determined

<b>Oxidising properties</b>	Not determined.
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<b>Vapour pressure:</b>	Not determined
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<b>Density:</b>	Not determined
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<b>Bulk density:</b>	Not applicable.
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<b>Relative density</b>	Not determined
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<b>Vapour density</b>	Not determined
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<b>Evaporation rate</b>	Not determined
<b>Solubility in / Miscibility with Water:</b>	Not miscible or difficult to mix
<b>Segregation coefficient (n-octanol/water) log Pow:</b>	Not determined
<b>Viscosity:</b> dynamic: kinematic:	Not determined. Not determined.
<b>Solvent separation test:</b> <b>Solvent content:</b> Organic solvents: Water: EU-VOC (%) EU-VOC (g/L)	Not determined 0.3 % 14.7 % 0.1166 % 1.1665 g/l
<b>9.2 Other information</b>	No further relevant information available.

### SECTION 10: Stability and reactivity

**10.1 Reactivity** No further relevant information available.

**10.2 Chemical stability** Stable at recommended storage conditions

**Thermal decomposition / Conditions to be avoided:**

No decomposition if used according to specifications.

**10.3 Possibility of hazardous reactions** No dangerous reactions known

**10.4 Conditions to avoid** No further relevant information available.

**10.5 Incompatible materials:** No further relevant information available.

**10.6 Hazardous decomposition products:** No dangerous decomposition products known.

### SECTION 11: Toxicological information

**11.1 Information on toxicological effects**

**Acute toxicity** Based on available data, the classification criteria are not met.

**LD/LC50 values relevant for classification:**

Components	Type	Value	Species
<b>Aqueous dispersion of a polymer based on: acrylic ester, styrene</b>			
Oral	LD50	>2,000-10,000 mg/kg	(Rat)
<b>CAS: 13463-67-7 titanium dioxide</b>			
Oral	LD50	>5,000 mg/kg	(Rat)
<b>CAS: 119345-04-9 Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts</b>			
Oral	LD50	>2,000 mg/kg	(Rat)
Dermal	LD50	>2,000 mg/kg	(Rabbit)
<b>CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one</b>			
Oral	LD50	120 mg/kg	(Rat)

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Dermal	LD50	242 mg/kg (Rat)
Inhalative	LC50/4 h	0.34 mg/l (Rat)
<b>CAS: 330-54-1 diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea</b>		
Oral	LD50	>2,000 mg/kg (Rat)
Dermal	LD50	>5,000 mg/kg (Rat)
Inhalative	LC50/4 h	>5.05 mg/l (Rat)
<b>CAS: 13463-41-7 pyriothione zinc</b>		
Oral	LD50	221 mg/kg (ATE)
Dermal	LD50	2,100 mg/kg (Rat)
Inhalative	LC50/4 h	0.14 mg/l (ATE)
<b>CAS: 26530-20-1 octhilinone (ISO); 2-octyl-2H-isothiazol-3-one</b>		
Oral	LD50	125 mg/kg (ATE)
Dermal	LD50	311 mg/kg (ATE)

**Primary irritant effect:**
**Skin corrosion/irritation** Based on available data, the classification criteria are not met.

**Serious eye damage/irritation** Based on available data, the classification criteria are not met.

**Respiratory or skin sensitisation**

May cause an allergic skin reaction.

**Additional toxicological information:**
**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

**Carcinogenicity** Based on available data, the classification criteria are not met.

**Reproductive toxicity** Based on available data, the classification criteria are not met.

**STOT-single exposure** Based on available data, the classification criteria are not met.

**STOT-repeated exposure** Based on available data, the classification criteria are not met.

**Aspiration hazard** Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

**12.1 Toxicity**
**Aquatic toxicity:**

Harmful to aquatic life with long lasting effects (H412).

Harmful to aquatic life with long lasting effects.

<b>Type of test / Effective concentration / Method / Assessment</b>		
<b>Aqueous dispersion of a polymer based on: acrylic ester, styrene</b>		
LC50/96h	>100 mg/l	(Brachydanio rerio (zebra danio))
EC50/48h	>100 mg/l	(Daphnia magna)
EC50/72h	>100 mg/l	(Scenedesmus subspicatus (Algae))
<b>CAS: 13463-67-7 titanium dioxide</b>		
IC50/72h	1 mg/l	(Fish)
LC50/48h	>100 mg/l	(aquatic invertebrates)
LC50/96h	>100 mg/l	(Fish)
EC50/48h	>100 mg/l	(aquatic invertebrates)

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EC50/72h	>100 mg/l (Algae)
NOEC (72h)	≥10 mg/l (aquatic algae and cyanobacteria)
NOEC (96h)	≥1 mg/l (aquatic plants other than algae)
NOEC (21d)	≥100 mg/l (aquatic invertebrates)
NOEC (28d)	≥100 mg/l (aquatic invertebrates)
	≥0.07 mg/l (Fish)

**CAS: 119345-04-9 Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts**

LC50/48h	1.64-3.63 mg/l (aquatic invertebrates)
LC50/96h	1.3 mg/l (Fish)
EC50/96h	840.1-949 mg/l (aquatic algae and cyanobacteria)
NOEC (96h)	297.5 mg/l (aquatic algae and cyanobacteria)
	1 mg/l (Fish)
NOEC (48h)	0.5 mg/l (aquatic invertebrates)
NOEC (21d)	1 mg/l (aquatic invertebrates)

**CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one**

LC50/48h	0.934 mg/l (aquatic invertebrates)
	6.2 mg/l (Fish)
LC50/24h	7.3 mg/l (Fish)
LC50/96h	1.81 mg/l (aquatic invertebrates)
	4.77 mg/l (Fish)
EC50/24h	0.445 mg/l (aquatic algae and cyanobacteria)
	1.7 mg/l (aquatic invertebrates)
EC50/48h	1.6 mg/l (aquatic invertebrates)
EC50/96h	0.0725 mg/l (aquatic algae and cyanobacteria)
NOEC (21d)	0.042 mg/l (aquatic invertebrates)
EC 10/16h	1 mg/l (microorganisms)

**CAS: 330-54-1 diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea**

IC50/72h	0.022 mg/l (Scenedesmus subspicatus (Algae))
LC50/96h	14.7 mg/l (Fish)
EC50/48h	1.4 mg/l (Daphnia magna)
EC50/72h	0.022-0.0309 mg/l (Algae)
NOEC (96h)	0.0032-0.01 mg/l (Algae)
NOEC (21d)	0.1-0.56 mg/l (Daphnia magna)

**CAS: 13463-41-7 pyriithione zinc**

EC50/48h	0.0082 mg/l (aquatic invertebrates)
EC50/96h	0.0013 mg/l (aquatic algae and cyanobacteria)
	0.0063 mg/l (aquatic invertebrates)
NOEC (96h)	0.00046 mg/l (aquatic algae and cyanobacteria)

**CAS: 26530-20-1 octhiline (ISO); 2-octyl-2H-isothiazol-3-one**

LC50/48h	0.181 mg/l (aquatic invertebrates)
LC50/96h	0.122 mg/l (Fish)

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EC50/96h	0.15 mg/l (aquatic algae and cyanobacteria)
EC 10	0.068 mg/l (aquatic algae and cyanobacteria)

**12.2 Persistence and degradability** No further relevant information available.

**Method**
**CAS: 13463-41-7 pyrithione zinc**

Biod. (28 days) | 39 %

**12.3 Bioaccumulative potential**
**CAS: 330-54-1 diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea**

EBAB | 2.8 log Pow

**CAS: 13463-41-7 pyrithione zinc**

EBAB | 0.9 log Pow

**CAS: 26530-20-1 octhilinone (ISO); 2-octyl-2H-isothiazol-3-one**

EBAB | 2.61 log Pow (Bioaccumulation)

Bioaccumulation Factor (BCF) | 19.21

**12.4 Mobility in soil** No further relevant information available.

**Ecotoxic effects:**
**Remark:** Harmful to fish

**Behaviour in sewage processing plants:**
**Type of test / Effective concentration / Method / Assessment**
**CAS: 13463-67-7 titanium dioxide**

EC 50 (3h) | 1,000 mg/l (microorganisms)

**CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one**

EC 50 (3h) | 41 mg/l (microorganisms)

**Additional ecological information:**
**General notes:**

Danger to drinking water if even extremely small quantities leak into the ground.

Harmful to aquatic organisms

**12.5 Results of PBT and vPvB assessment**
**PBT:** Does not contain PBT substances.

**vPvB:** Does not contain vPvB substances.

**12.6 Other adverse effects** No further relevant information available.

### SECTION 13: Disposal considerations

**13.1 Waste treatment methods**
**Recommendation**

Dispose of the product in accordance with national and local regulations.

Avoid release to the environment.

Do not spill water or dispose cleaning water into the environment.

When cleaning tools: remove product residues from the mixing and application tools before cleaning them with water.

Hardened product residues must be disposed of in accordance with applicable local regulations.

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Cleaning with a high-pressure cleaner is not recommended, as this could result in the release of the product to the environment, which must be avoided.

Process mortar residues to let them harden, before returning the residues to recycling or disposing them of in accordance with applicable requirements.

**Uncleaned packaging:**
**Recommendation:**

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

**Recommended cleaning agent:** Water, if necessary together with cleansing agents.

### SECTION 14: Transport information

<b>14.1 UN-Number</b> ADR, IMDG, IATA	Void
<b>14.2 UN proper shipping name</b> ADR, IMDG, IATA	Void
<b>14.3 Transport hazard class(es)</b> ADR, ADN, IMDG, IATA Class	Void
<b>14.4 Packing group</b> ADR, IMDG, IATA	Void
<b>14.5 Environmental hazards:</b>	Not applicable
<b>14.6 Special precautions for user</b>	Not applicable
<b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code</b>	Not applicable
<b>UN "Model Regulation":</b>	Void

### SECTION 15: Regulatory information

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
**Poisons Act**
**Regulated explosives precursors**

None of the ingredients is listed.

**Regulated poisons**

None of the ingredients is listed.

**Reportable explosives precursors**

None of the ingredients is listed.

**Reportable poisons**

None of the ingredients is listed.

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**Directive 2012/18/EU**
**Named dangerous substances - ANNEX I** None of the ingredients is listed.

**REGULATION (EU) 2017/852 on mercury (Annex I)**

None of the ingredients is listed.

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Relevant phrases**

- H301 Toxic if swallowed.
- H311 Toxic in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H330 Fatal if inhaled.
- H351 Suspected of causing cancer.
- H360D May damage the unborn child.
- H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.
- H372 Causes damage to organs through prolonged or repeated exposure.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.

**Department issuing SDS: EHS**
**Contact:**

Kilwaughter SDS  
Phone: 028 2826 0766  
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**Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)  
 IMDG: International Maritime Code for Dangerous Goods  
 IATA: International Air Transport Association  
 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)  
 ICAO: International Civil Aviation Organisation  
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
 EINECS: European Inventory of Existing Commercial Chemical Substances  
 ELINCS: European List of Notified Chemical Substances  
 CAS: Chemical Abstracts Service (division of the American Chemical Society)  
 DNEL: Derived No-Effect Level (UK REACH)  
 PNEC: Predicted No-Effect Concentration (UK REACH)  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 PBT: Persistent, Bioaccumulative and Toxic  
 vPvB: very Persistent and very Bioaccumulative  
 Acute Tox. 3: Acute toxicity – Category 3  
 Acute Tox. 2: Acute toxicity – Category 2  
 Skin Corr. 1: Skin corrosion/irritation – Category 1  
 Skin Corr. 1B: Skin corrosion/irritation – Category 1B  
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1  
 Skin Sens. 1: Skin sensitisation – Category 1

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**Safety data sheet**  
in accordance with UK REACH Regulation (EC) No 1907/2006 as  
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**Trade name: Acrylic TC30 Pure White**

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Skin Sens. 1A: Skin sensitisation – Category 1A

Carc. 2: Carcinogenicity – Category 2

Repr. 1B: Reproductive toxicity – Category 1B

Repr. 2: Reproductive toxicity – Category 2

STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

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