



SAFETY DATA SHEET

Ready Mixed, Surface Coatings, Texturing Compounds

#3-10-0046

Compilation date: 24-10-2017

Revision No: 2

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY /UNDERTAKING

1.1 Product Identifier - Code and Name:

61577 – Epsicoat Acryl Render K 1.5mm White Base	61578 – Epsicoat Acryl Render K 1.5mm Clear Base	61579 – Epsicoat Acryl Render K 1.5mm Tinted Base
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1.2 Relevant identified uses of the substance or mixture and uses advised against:

Use of substance / mixture	PC9a: Coatings and paints, thinners, paint removers.
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1.3 Details of the supplier of the safety data sheet:

Company name:	Addagrip Terraco Ltd Addagrip House Bell Lane Industrial Estate Uckfield East Sussex TN22 1QL United Kingdom
Telephone:	01825 761333
Fax:	01825 768566
E-mail:	enquiries@terraco.co.uk

1.4. Emergency telephone number:

Emergency Tel:	0870 190 6777 24 hour number
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SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification under CHIP:	-: R52/53
Classification under CLP:	Aquatic chronic 3: H412
Most important adverse effects:	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.2. Label elements:

Label elements under CLP:

Hazard statements:	H412: Harmful to aquatic life with long lasting effects.
Precautionary statements:	P273: Avoid release to the environment. P501: Dispose of contents/containers in accordance with national/regional regulations.

Label elements under CHIP:

Hazard symbols:	No significant hazard.
Risk phrases:	R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Safety phrases:	S57: Use appropriate container to avoid environmental contamination. S61: Avoid release to the environment. Refer to special instructions/safety data sheets.

2.3. Other hazards:

PBT:	This substance is not identified as a PBT substance.
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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Hazardous ingredients:

CALCIUM CARBONATE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
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-	1317-65-3	Substance with a community workplace exposure limit.	-	10-30%
CALCIUM/MAGNESIUM CARBONATE				
EINECS	CAS	CHIP Classification	CLP Classification	Percent
2404402	16389-88-1	Substance with a community workplace exposure limit.	-	10-30%

Non-hazardous ingredients:

2-METHYLISOTHIAZOL-3(2H)-ONE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	2682-20-4	-	Acute Tox. 4: H302; Acute Tox. 3: H331; Skin Corr. 1B: H314; Skin Sens. 1: H317; STOT SE 3: H335; Aquatic Acute 1: H400	<1%

2-OCTYL-2H-ISOTHIAZOL-3-ONE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
247-761-7	26530-20-1	Xn: R22; T: R23/24; C: R34; Sens.: R43; N: R50/53	Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 4: H302; Skin Corr. 1B: H314; Skin Sens. 1: H317; Aquatic Chronic 1: H410; Aquatic Acute 1: H400	-

ZINC OXIDE (ISO)

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	1314-13-2	N: R50/53	Aquatic Chronic 1: H410; Aquatic Acute 1: H400	<1%

TERBUTRYN (ISO)

EINECS	CAS	CHIP Classification	CLP Classification	Percent
212-950-5	886-50-0	Xn: R22; Sens.: R43; N: R50/53	Acute Tox. 4: H302; Skin Sens. 1A: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;	<1%

1,2-BENZISOTHIAZOLIN-3-ONE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
220-120-9	2634-33-5	Xn: R22; Xi: R38; Xi: R41; Sens.: R43; N: R50	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318; Skin Sens. 1: H317; Aquatic Acute 1: H400	<1%

PYRITHIONE ZINC

EINECS	CAS	CHIP Classification	CLP Classification	Percent
236-671-3	13463-41-7	Xn: R22; N: R50; Xi: R38; Xi: R41; T: R23	Acute Tox. 3: H301; Skin Irrit. 2: H315; Eye dam. 1: H318; Acute Tox. 4: H332; Aquatic Acute 1: H400;	-

Contains: Contains a preservative to control algal growth.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact:	Wash immediately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes. Consult a specialist.
Ingestion:	Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible.

Inhalation:	If exposed to excess levels of dust remove to fresh air.
4.2. Most important symptoms and effects, both acute and delayed	
Skin contact:	Prolonged exposure might desiccate the skin.
Eye contact:	There may be irritation and redness.
Ingestion:	Not applicable.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.
4.3. Indication of any immediate medical attention and special treatment needed	
Immediate / special treatment:	Show this safety data sheet to the doctor in attendance.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing Media: Alcohol resistant foam. Carbon dioxide. Dry chemical powder. Water spray.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: During a fire, acrylic monomers may be generated at elevated temperatures.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb spills with inert material, allow to solidify and scrape up. Do not allow to enter drains or watercourses, clean preferably with a detergent. Do not use solvents.

6.4. Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): Acrylic based textured coating.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Hazardous ingredients:

CALCIUM CARBONATE

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL

EU	-	-	4 mg/m ³	-
CALCIUM/MAGNESIUM CARBONATE				
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	-	-	4 mg/m ³	-
8.1. DNEL/PNEC Values				
DNEL/PNEC:	No data available.			
8.2. Exposure controls				
Engineering measures:	Ensure there is exhaust ventilation of the area.			
Respiratory protection:	Not normally required. If product is applied by spray use Self Contained Breathing Apparatus. In a confined space use Half Mask respirator with organic vapour cartridge.			
Hand protection:	Protective gloves.			
Eye protection:	Safety goggles. Ensure eye bath is to hand.			
Skin protection:	Protective clothing.			
Environmental:	No special requirement.			

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

State:	Paste
Colour:	Various
Odour:	Slight acrylic odour
Solubility in water:	Miscible
Viscosity:	Viscous
Boiling point/range °C:	100
Relative density:	1.45-1.70
pH:	8-9
VOC g/l:	<150
9.2. Other information	
Other information:	Not applicable.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity:	Stable under recommended transport or storage conditions.
10.2. Chemical stability	
Chemical stability:	Stable under normal conditions.
10.3. Possibility of hazardous reactions	
Hazardous reactions:	Hazardous reactions will not occur under normal transport or storage conditions.
10.4. Conditions to avoid	
Conditions to avoid:	Heat
10.5. Incompatible materials	
Materials to avoid:	Oxidising agents. Strong acids. Strong bases.
10.6. Hazardous decomposition products	
Haz. Decomp. Products:	May produce acrylic monomers and oxides of carbon on decomposition.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicity values:	Not applicable.
Symptoms and routes of exposure	
Skin contact:	Prolonged exposure might desiccate the skin.
Eye contact:	There may be irritation and redness.
Ingestion:	Not applicable.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity values:	Not applicable.
12.2. Persistence and degradability	
12.3. Bioaccumulative potential	
12.4. Mobility in soil	
12.5. Results of PBT and vPvB assessment	
PBT identification:	This substance is not identified as a PBT substance.
12.6. Other adverse effects	

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal operations:	Refer to local authority regulations to ensure compliance
Disposal of packaging:	Not applicable
NB:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION 14: TRANSPORT INFORMATION

Transport class:	This product does not require a classification for transport.
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SECTION 15: REGULATORY INFORMATION

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

15.2. Chemical Safety Assessment

Chemical safety assessment:	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.
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SECTION 16: OTHER INFORMATION

16.1. Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.
Phrases used in s.2 and 3:	H301: Toxic if swallowed. H302: Harmful if swallowed. H311: Toxic in contact with skin. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage.

	<p>H331: Toxic if inhaled. H332: Harmful if inhaled. H335: May cause respiratory irritation. 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. R22: Harmful if swallowed. R23/24: Toxic by inhalation and in contact with skin. R23: Toxic by inhalation. R34: Causes burns. R38: Irritating to skin. R41: Risk of serious damage to eyes. R43: May cause sensitisation by skin contact. R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R50: Very toxic to aquatic organisms. R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
Legal disclaimer:	<p>The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.</p>