



# SAFETY DATA SHEET

Ready Mixed, Surface Coatings, Texturing Compounds  
 #3-10-0045

Compilation date: 20-03-2017  
 Revision No: 2

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

### 1.1 Product Identifier - Code and Name:

<b>61694</b> – Epsicoat Sil Render 1.5mm White Base	<b>61695</b> – Epsicoat Sil Render 2.0mm White Base	<b>61696</b> – Epsicoat Sil Render 1.0mm White Base
<b>61697</b> – Epsicoat Sil Render 1.5mm Clear Base	<b>61698</b> – Epsicoat Sil Render 2.0mm Clear Base	<b>61699</b> – Epsicoat Sil Render 1.0mm Clear Base
<b>61626</b> – Epsicoat Sil Render 1.5mm Tinted Base	<b>61627</b> – Epsicoat Sil Render 2.0mm Tinted Base	<b>61628</b> – Epsicoat Sil Render 1.0mm Tinted Base

### 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:	
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CALCIUM CARBONATE				
EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	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;	-
<b>Contains:</b>		Contains a preservative to control algal growth.		

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

<b>Skin contact:</b>	Wash immediately with plenty of soap and water.
<b>Eye contact:</b>	Bathe the eye with running water for 15 minutes. Consult a specialist.

<b>Ingestion:</b>	Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible.
<b>Inhalation:</b>	If exposed to excess levels of dust remove to fresh air.
<b>4.2. Most important symptoms and effects, both acute and delayed</b>	
<b>Skin contact:</b>	Prolonged exposure might desiccate the skin.
<b>Eye contact:</b>	There may be irritation and redness.
<b>Ingestion:</b>	Not applicable.
<b>Inhalation:</b>	There may be irritation of the throat with a feeling of tightness in the chest.
<b>4.3. Indication of any immediate medical attention and special treatment needed</b>	
<b>Immediate / special treatment:</b>	Show this safety data sheet to the doctor in attendance.

## SECTION 5: FIRE-FIGHTING MEASURES

### 5.1. Extinguishing media

<b>Extinguishing Media:</b>	Alcohol resistant foam. Carbon dioxide. Dry chemical powder. Water spray.
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### 5.2. Special hazards arising from the substance or mixture

<b>Exposure hazards:</b>	During a fire, acrylic monomers may be generated at elevated temperatures.
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### 5.3. Advice for fire-fighters

<b>Advice for fire-fighters:</b>	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
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## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

<b>Personal precautions:</b>	Refer to section 8 of SDS for personal protection details.
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### 6.2. Environmental precautions

<b>Environmental precautions:</b>	Do not discharge into drains or rivers. Contain the spillage using bunding.
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### 6.3. Methods and material for containment and cleaning up

<b>Clean-up procedures:</b>	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.
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### 6.4. Reference to other sections

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

<b>Handling requirements:</b>	Ensure there is sufficient ventilation of the area.
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### 7.2. Conditions for safe storage, including any incompatibilities

<b>Storage conditions:</b>	Store in cool, well ventilated area.
<b>Suitable packaging:</b>	Must only be kept in original packaging.

### 7.3. Specific end use(s)

<b>Specific end use(s):</b>	Acrylic based textured coating.
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## 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 <sup>3</sup>	-
<b>CALCIUM/MAGNESIUM CARBONATE</b>				
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	-	-	4 mg/m <sup>3</sup>	-
<b>8.1. DNEL/PNEC Values</b>				
<b>DNEL/PNEC:</b>		No data available.		
<b>8.2. Exposure controls</b>				
<b>Engineering measures:</b>		Ensure there is exhaust ventilation of the area.		
<b>Respiratory protection:</b>		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.		
<b>Hand protection:</b>		Protective gloves.		
<b>Eye protection:</b>		Safety goggles. Ensure eye bath is to hand.		
<b>Skin protection:</b>		Protective clothing.		
<b>Environmental:</b>		No special requirement.		

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>9.1. Information on basic physical and chemical properties</b>	
<b>State:</b>	Paste
<b>Colour:</b>	Various
<b>Odour:</b>	Slight acrylic odour
<b>Solubility in water:</b>	Miscible
<b>Viscosity:</b>	Viscous
<b>Boiling point/range °C:</b>	100
<b>Relative density:</b>	1.45-1.70
<b>pH:</b>	8-9
<b>VOC g/l:</b>	<150
<b>9.2. Other information</b>	
<b>Other information:</b>	Not applicable.

## SECTION 10: STABILITY AND REACTIVITY

<b>10.1. Reactivity</b>	
<b>Reactivity:</b>	Stable under recommended transport or storage conditions.
<b>10.2. Chemical stability</b>	
<b>Chemical stability:</b>	Stable under normal conditions.
<b>10.3. Possibility of hazardous reactions</b>	
<b>Hazardous reactions:</b>	Hazardous reactions will not occur under normal transport or storage conditions.
<b>10.4. Conditions to avoid</b>	
<b>Conditions to avoid:</b>	Heat
<b>10.5. Incompatible materials</b>	
<b>Materials to avoid:</b>	Oxidising agents. Strong acids. Strong bases.
<b>10.6. Hazardous decomposition products</b>	
<b>Haz. Decomp. Products:</b>	May produce acrylic monomers and oxides of carbon on decomposition.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

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

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

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

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

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

## SECTION 14: TRANSPORT INFORMATION

<b>Transport class:</b>	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

<b>Chemical safety assessment:</b>	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

<b>Other information:</b>	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.
<b>Phrases used in s.2 and 3:</b>	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.

	<p>H317: May cause an allergic skin reaction. H318: Causes serious eye damage. 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>
<b>Legal disclaimer:</b>	<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>