



SAFETY DATA SHEET

Ready Mixed, Surface Coatings, Texturing Compounds
#3-10-0047

Compilation date: 25-10-2017
Revision No: 2

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

1.1 Product Identifier:

Code and Name:

71229 – Epsicoat Mineral Render Plus 1MM	71230 – Epsicoat Mineral Render Plus 1.5MM	71231 – Epsicoat Mineral Render Plus 2MM
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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
-	1317-65-3	Substance with a community workplace exposure limit.	-	70-90%

TITANIUM DIOXIDE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
236-675-5	13463-67-7	Substance with a community workplace exposure limit.	-	1-10%

Non-hazardous ingredients:

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	<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%

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. Remove all contaminated clothes and footwear immediately unless stuck to skin.
Eye contact:	Bathe the eye with running water for 15 minutes. If irritation persists 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:	There may be irritation and redness at the site of contact.
Eye contact:	There may be irritation and redness. May cause permanent damage.
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
Inhalation:	Exposure may cause coughing or wheezing.

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.
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SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing Media:	Suitable extinguishing media for the surrounding fire should be used.
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5.2. Special hazards arising from the substance or mixture

Exposure hazards:	Not applicable.
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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.
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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.
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6.2. Environmental precautions

Environmental precautions:	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

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.
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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. If user operations generate dust, use local exhaust ventilation and good general extraction.
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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):	Paste type Terraco EIFS Basecoat/Adhesive.
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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 ³	-

TITANIUM DIOXIDE

Workplace exposure limits:			Respirable dust	
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	-	-	15 mg/m ³	-

8.1. DNEL/PNEC Values

DNEL/PNEC:	No data available.
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8.2. Exposure controls	
Engineering measures:	Ensure there is exhaust ventilation of the area.
Respiratory protection:	Respiratory protective device with particle filter.
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:	Powder
Colour:	Various
9.2. Other information	
Other information:	Not data available.

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:	No data available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects	
Toxicity values:	No data available.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity	
Ecotoxicity values:	No data available.
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

NB:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
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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:	<p>H302: Harmful if swallowed. H311: Toxic in contact with skin. H314: Causes severe skin burns and eye damage. H317: May cause an allergic skin reaction. H331: Toxic if inhaled. 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. R34: Causes burns. R43: May cause sensitisation by skin contact. R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
Legal disclaimer:	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.