

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

1.1 Product Identifier:

Code and Name:

75410 – Styrobond DP

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

Use of substance / mixture PC1: Adhesives, sealants

1.3 Details of the supplier of the safety data sheet:

Company name:	Addagrip House Bell Lane Industrial Estate Uckfield East Sussex TN22 1QL United Kingdom
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Telephone:	01825 761333
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Fax:	01825 768566
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E-mail:	sales@addagrip.co.uk
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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:	Xi: R37/38; Xi: R41
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Classification under CLP:	STOT SE 3: H335; Eye Irrit. 2: H319; Skin Irrit. 2: H315
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Most important adverse effects:	Irritating to respiratory system and skin. Risk of serious damage to eyes.
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2.2. Label elements:

Label elements under CLP:

Hazard statements:	H315: Causes skin irritation. H318: Causes serious eye damage H335: May cause respiratory irritation.
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Signal words:	Danger
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Hazard pictograms:	GHS05: Corrosion GHS07: Exclamation mark 
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Precautionary statements:	P271: Use only outdoors or in a well-ventilated area. P280: Wear protective gloves/protective clothing/eye protection/face protection. P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312: Call a POISON CENTER or doctor if you feel unwell.
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Label elements under CHIP:

Hazard symbols:	Irritant 
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Risk phrases:	R37/38: Irritating to respiratory system and skin. R41: Risk of serious damage to eyes.
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Safety phrases:	S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S39: Wear eye / face protection.
2.3. Other hazards:	
PBT:	This substance is not identified as a PBT substance.

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.	-	50-70%

CEMENT

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	65997-15-1	Xi: R36/37/38; Xi: R41	Eye Irrit. 2: H319; STOT SE 3: H335; Skin Irrit. 2: H315	10-30%

CALCIUM HYDROXIDE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
215-137-3	1305-62-0	Xi: 37/38; Xi: R41	Skin Irrit. 2: H315; Eye Dam. 1: H318; STOT SE 3: H335	1-10%

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 doctor.
Ingestion:	Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.
Inhalation:	Move to fresh air in case of accidental inhalation of vapours. Consult a doctor.

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

Skin contact:	Irritation or pain may occur at the site of contact. Blistering may occur.
Eye contact:	There may be irritation and redness.
Ingestion:	No data available
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.
Delayed / immediate effects:	Delayed effects can be expected after long-term exposure.

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
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	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:	Do not attempt to take action without suitable protective clothing -see section 8 of SDS.
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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 into dry earth or sand.
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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. Avoid the formation or spread of dust in the air.
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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	-

CEMENT

Workplace exposure limits:			Respirable dust	
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	-	-	10 mg/m ³	-

CALCIUM HYDROXIDE

Workplace exposure limits:			Respirable dust	
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	-	-	5 mg/m ³	-

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
Odour:	Characteristic odour

9.2. Other information

Other information:	Not applicable.
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SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity:	Stable under recommended transport or storage conditions.
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10.2. Chemical stability

Chemical stability:	Stable under normal conditions.
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10.3. Possibility of hazardous reactions

Hazardous reactions:	Hazardous reactions will not occur under normal transport or storage conditions.
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10.4. Conditions to avoid

10.5. Incompatible materials

Materials to avoid:	Oxidising agents. Strong acids. Strong bases.
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10.6. Hazardous decomposition products

Haz. Decomp. Products:	No data available.
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SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Relevant effects for mixture:

Effect	Route	Basis
Irritation	OPT INH DRM	Hazardous: calculated

Symptoms and routes of exposure

Skin contact:	Irritation or pain may occur at the site of contact. Blistering may occur.
Eye contact:	There may be irritation and redness.
Ingestion:	No data available.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.
Delayed / immediate effects:	Delayed effects can be expected after long-term exposure.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity values:	Not applicable.
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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.
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12.6. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal company.
Waste code number:	10 13 11.
Disposal of packaging:	Dispose of as normal industrial waste.
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. * indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and 3:	H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation. H335: May cause respiratory irritation. R36/37/38: Irritating to eyes, respiratory system and skin. R37/38: Irritating to respiratory system and skin. R41: Risk of serious damage to eyes.
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.