



SAFETY DATA SHEET

Altro Crete primer/top-coat aggregate

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

1.1. Product identifier

Product name Altro Crete primer/top-coat aggregate

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

Identified uses Aggregate/Filler for Resin Screed/Self-Leveller

1.3. Details of the supplier of the safety data sheet

Supplier	Altro Resin Systems Ltd Unit 3 Station Rd Industrial Estate Maiden Newton Dorchester Dorset, United Kingdom DT2 0AE Tel: +44(0)1300320620 Fax: 01300321122	Altro GmbH Ebertallee 209 06846 Dessau-Roßlau Germany Tel: +49(0)3406500-0
-----------------	---	--

1.4. Emergency telephone number

Emergency telephone +44(0)1462480480 (Monday-Friday 09.00-17.00)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Resp. Sens. 1 - H334

Environmental hazards Not Classified

2.2. Label elements

Hazard pictograms



Signal word Danger

Hazard statements
 H315 Causes skin irritation.
 H318 Causes serious eye damage.
 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Altro Crete primer/top-coat aggregate

Precautionary statements	<p>P261 Avoid breathing vapour/ spray.</p> <p>P264 Wash contaminated skin thoroughly after handling.</p> <p>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</p> <p>P284 [In case of inadequate ventilation] wear respiratory protection.</p> <p>P302+P352 IF ON SKIN: Wash with plenty of water.</p> <p>P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.</p> <p>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P310 Immediately call a POISON CENTER/ doctor.</p> <p>P321 Specific treatment (see medical advice on this label).</p> <p>P332+P313 If skin irritation occurs: Get medical advice/ attention.</p> <p>P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.</p> <p>P362+P364 Take off contaminated clothing and wash it before reuse.</p> <p>P501 Dispose of contents/ container in accordance with national regulations.</p>
---------------------------------	---

Contains Portland Cement

2.3. Other hazards

Not available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Portland Cement	10-30%
CAS number: —	
Classification	
Skin Irrit. 2 - H315	
Eye Dam. 1 - H318	
Resp. Sens. 1 - H334	

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so. Seek medical attention if you feel unwell.
Ingestion	Wash out mouth with water. Do not induce vomiting. Seek medical attention if you feel unwell.
Skin contact	Wash immediately with plenty of soap and water
Eye contact	Flush with plenty of water. Seek medical attention if irritation persists

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

General information No acute and delayed symptoms and effects are observed.

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

Notes for the doctor No special measure.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media No specific extinguishing media is needed.

5.2. Special hazards arising from the substance or mixture

Altro Crete primer/top-coat aggregate

Hazardous combustion products Non-combustible. No hazardous thermal decomposition

5.3. Advice for firefighters

Protective actions during firefighting No specific fire-fighting protection is required.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid airborne dust generation. Wear personal protective equipment in compliance with national legislation.

6.2. Environmental precautions

Environmental precautions No special requirements.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Avoid dry sweeping and use water spraying or vacuum cleaning systems to prevent airborne dust generation. Wear personal protective equipment in compliance with national legislation.

6.4. Reference to other sections

Reference to other sections See sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid airborne dust generation. Provide appropriate exhaust ventilation at places where airborne dust is generated.
In case of insufficient ventilation, wear suitable protective equipment. Handle packaged products carefully to prevent accidental bursting. If you require advice on safe handling techniques, please contact your supplier or check the Good Practice Guide referred to in Section 16.
Do not eat, drink or smoke in work areas. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Minimise airborne dust generation and prevent wind dispersal during the loading and unloading. Keep containers closed and store packaged products so as to prevent bursting.

7.3. Specific end use(s)

Specific end use(s) If you require advice on specific uses, please contact your supplier or check the Good Practice Guide referred to in Section 16.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

No specific assessment has been carried out for the mixture

8.2. Exposure controls

Eye/face protection Wear safety glasses with side-shields in circumstances where there is a risk of penetrative eye injuries.

Hand protection Appropriate protection (e.g. protective clothing, barrier cream) is recommended for workers who suffer from dermatitis or sensitive skin. Wash hands at the end of each work session.

Altro Crete primer/top-coat aggregate

Other skin and body protection No specific requirement. For hands, see below. Appropriate protection (e.g. protective clothing, barrier cream) is recommended for workers who suffer from dermatitis or sensitive skin.

Environmental exposure controls Avoid wind dispersal.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Powder.

9.2. Other information

Other information No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Inert, not reactive.

10.2. Chemical stability

Stability Chemically stable.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions No hazardous reactions.

10.4. Conditions to avoid

Conditions to avoid Not relevant.

10.5. Incompatible materials

Materials to avoid No particular incompatibility.

10.6. Hazardous decomposition products

Hazardous decomposition products Not relevant.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

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

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data, the classification criteria are not met.

Carcinogenicity

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

Reproductive toxicity

Altro Crete primer/top-coat aggregate

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

Specific target organ toxicity - single exposure

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

Specific target organ toxicity - repeated exposure

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

Aspiration hazard

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

SECTION 12: Ecological information

12.1. Toxicity

Toxicity Not relevant

12.2. Persistence and degradability

Persistence and degradability Not relevant

12.3. Bioaccumulative potential

Bioaccumulative potential Not relevant

12.4. Mobility in soil

Mobility Negligible.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment Not relevant.

12.6. Other adverse effects

Other adverse effects No specific adverse effects known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Recycling and disposal of packaging should be carried out in compliance with local regulations.
The re-use of packaging is not recommended. Recycling and disposal of packaging should be carried out by an authorised waste management company.

Disposal methods Where possible, recycling is preferred to disposal. Can be disposed of in compliance with local regulations.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

Altro Crete primer/top-coat aggregate

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations Exempted from REACH registration in accordance with Annex V.7.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Issued by	Altro Resins Ltd
Revision date	18/12/2018
Revision	3
Supersedes date	28/09/2016
SDS number	21408
Hazard statements in full	H315 Causes skin irritation. H318 Causes serious eye damage. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.