

SAFETY DATA SHEET Altro Crete Primer Base

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

1.1. Product identifier

Product name Altro Crete Primer Base

Product number PUCPB

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

Identified uses PU Base-Industrial Flooring

1.3. Details of the supplier of the safety data sheet

Supplier Altro Resin Systems Ltd Altro GmbH

Unit 3 Station Rd Industrial Estate Ebertallee 209

Maiden Newton 06846 Dessau-Roßlau

Dorchester Germany

Dorset, United Kingdom

DT2 0AE

Tel: +44(0)1300320620 Tel: +49(0)3406500-0

Fax: 01300321122

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 Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Castor Oil 30-60%

CAS number: 8001-79-4 EC number: 232-293-8

Classification
Not Classified

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

SECTION 4: First aid measures

Altro Crete Primer Base

4.1. Description of first aid measures

Inhalation Remove casualty from exposure ensuring one's own safety whilst doing so

Ingestion May be harmful if swallowed.

Skin contact Wash off with soap and plenty of water. If skin irritation persists seek medical attention

Eye contact Bathe the eye with running water for 15 minutes. Consult a doctor.

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

Inhalation Inhalation of airborne droplets may cause irritation of the respiratory tract.

Ingestion Nausea and stomach pain may occur.

Skin contact There may be mild irritation at the site of contact.

Eye contact There may be irritation and redness.

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 Alcohol resistant foam. Dry chemical powder. Carbon Dioxide.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion In combustion emits toxic fumes of carbon dioxide / carbon monoxide. In

products combustion emits toxic fumes of nitrogen oxides

5.3. Advice for firefighters

Special protective equipment Wear self-contained breathing apparatus. Wear protective clothing to

for firefighters 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

Methods for cleaning up Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal

by an appropriate method

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 No specific recommendations.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in a cool dry place. Protect from frost.

7.3. Specific end use(s)

Altro Crete Primer Base

Usage description Must only be kept in original packaging.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Ingredient comments No exposure limit value known for the mixture

8.2. Exposure controls

Eye/face protection Safety glasses with side-shields.

Hand protection Wear protective gloves.

Other skin and body

protection

Protective clothing.

Respiratory protection Under normal handling conditions respiratory protection not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

9.2. Other information

Other information No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Stable under normal conditions

10.2. Chemical stability

Stability Stable under normal conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous

3

The product is chemically stable

10.4. Conditions to avoid

Conditions to avoid Avoid heat. Avoid freezing.

10.5. Incompatible materials

Materials to avoid None known.

10.6. Hazardous decomposition products

Hazardous decomposition

Not known.

products

reactions

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding

symptoms.

SECTION 12: Ecological information

12.1. Toxicity

Toxicity No data is available on the product itself.

Altro Crete Primer Base

12.2. Persistence and degradability

Persistence and degradability Biodegradable in part only.

12.3. Bioaccumulative potential

Bioaccumulative potentialThe product is practically insoluble in water and not biodegradable.

12.4. Mobility in soil

Mobility No information available.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

No data is available on the product itself

assessment

12.6. Other adverse effects

Other adverse effects No specific adverse effects known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information NB: The user's attention is drawn to the possible existence of regional or

national regulations regarding disposal.

Disposal methods Cured Material may be disposed of as plastic waste, uncured material

and containers must be disposed of in accordance to local council

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.

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

Altro Crete Primer Base

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

Guidance The regulatory information given above only indicates the principal

regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

15.2. Chemical safety assessment

SECTION 16: Other information

Issued by Altro Resins Ltd

Revision date 18/12/2018

Revision 1

SDS number 22219

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.