

MATERIAL SAFETY DATA SHEET

627 + style ref. + col. ref.

Aquadec (Liquid) Part A



SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE COMPANY

Product Name: **AQUADEC LIQUID PART A**
 Company Name: Polycote UK
 Centre Point • Wolseley Road
 Woburn Road Industrial Estate
 Kempston • Beds MK42 7EF
 Telephone Number: 01234 846400

SECTION 2: HAZARDS IDENTIFICATION

Classification under CLP: This product has no classification under CLP.
 Label elements: This product has no label elements.
 PBT: This product is not identified as a PBT/vPvB substance.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

No data available.

SECTION 4: 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. Consult a doctor.
 Ingestion: Do not induce vomiting. Wash out mouth with water. Consult a doctor.
 Inhalation: Move to fresh air in case of accidental inhalation of vapours.
Most important symptoms and effects, both acute and delayed
 Ingestion: May cause discomfort if swallowed. May cause stomach pain or vomiting.
 Skin contact: There may be mild irritation at the site of contact.
 Eye contact: There may be irritation and redness.
 Ingestion: There may be soreness and redness of the mouth and throat.
 Inhalation: No symptoms.
 Delayed / immediate effects: Immediate effects can be expected after short-term exposure.
 Immediate / special treatment: Show this safety data sheet to the doctor in attendance. Eye bathing equipment should be available on the premises.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Suitable extinguishing media for the surrounding fire should be used.
 Exposure hazards: In combustion emits toxic fumes.
 Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.
 Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.
 Spill clean-up methods: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

SECTION 7: HANDLING AND STORAGE

Handling precautions: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.
 Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.
 Specific end use(s): No special requirement.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering measures: Ensure there is sufficient ventilation of the area.
 Respiratory protection: Respiratory protection not required.
 Hand protection: Nitrile gloves.
 Eye protection: Safety glasses.
 Skin protection: Protective clothing.
 Environmental: Refer to specific Member State legislation for requirements under Community environmental legislation.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

State: Liquid
 Colour: White
 Odour: Sweet-smelling
 Solubility: Miscible in water
 Viscosity: Non-viscous
 Vapour pressure: 24 hPa
 pH: 4-5
 VOC: 27 g/l

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Stable under recommended transport or storage conditions.
 Chemical stability: Stable under normal conditions.
 Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.
 Conditions to avoid: Heat. Flames.
 Materials to avoid: Oxidising agents. Acids.
 Hazardous decomp. products: In combustion emits toxic fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

Skin contact: There may be mild irritation at the site of contact.
 Eye contact: There may be irritation and redness.
 Ingestion: There may be soreness and redness of the mouth and throat.
 Inhalation: No symptoms.
 Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity values: No data available.
 Bioaccumulative potential: No data available.
 Mobility: No data available.
 PBT identification: This product is not identified as a PBT/vPvB substance.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.
 Disposal of packaging: Arrange for collection by specialised disposal company.
 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.

SECTION 15: REGULATORY INFORMATION

No regulatory information required.

SECTION 16: OTHER INFORMATION

The Safety Data above is applicable to the product only as used according to the purposes and methods described on the relevant Technical Data Sheet, available from Polycote UK on request.

The information above is based on our present knowledge and is believed to be correct but does not purport to be all inclusive and should only be used as a guide. No warranty is implied with respect to the specification of the product. It is intended to describe the product solely in terms of its safety requirements and relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process. This data does not constitute the users own assessment of workplace risk as required by other Health and Safety legislation, nor is it a sales specification or indication of suitability for any particular use. The user must satisfy himself as to the suitability of the product for his purpose. No legally valid contractual relationship is established by the above data, and Polycote UK shall not be held liable for any damage resulting from handling or from contact with the above product.

Date of Issue: June 2017

Polycote UK

Centre Point • Wolseley Road • Woburn Road Industrial Estate
 Kempston • Beds • MK42 7EF
 Technical Helpline: 01234 846400



MATERIAL SAFETY DATA SHEET

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Aquadec (Aggregate) Part B



SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE COMPANY

Product Name: **AQUADEC (AGGREGATE) PART B**
 Company Name: Polycote UK
 Centre Point • Wolseley Road
 Woburn Road Industrial Estate
 Kempston • Beds MK42 7EF
 Telephone Number: 01234 846400

SECTION 2: HAZARDS IDENTIFICATION

Classification under CLP:
 Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317

Most important adverse effects:
 Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage.

Hazard pictograms:

Signal word: Danger

Hazard Statements: H315: Causes skin irritation.
 H317: May cause an allergic skin reaction.
 H318: Causes serious eye damage.

Precautionary Statements:
 P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.
 P280: Wear protective gloves/protective clothing/eye protection/face protection.
 P302+352: IF ON SKIN: Wash with plenty of water.
 P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P310: Immediately call a POISON CENTRE/doctor.
 P321: Specific treatment (see instructions on this label).

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name:

EINECS	CAS No:	Classification	Percent
PORTLAND CEMENT			
266-043-4	65997-15-1	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318; STOT SE 3: H335	10 - 30%

SECTION 4: FIRST AID MEASURES

Skin contact: Wash immediately with plenty of soap and water. Transfer to hospital if there are burns or symptoms of poisoning.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Do not induce vomiting. Wash out mouth with water. Consult a doctor.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. Consult a doctor.

Immediate / special treatment:
 Show this safety data sheet to the doctor in attendance. A decontamination shower should be available on the premises. Eye bathing equipment should be available on the premises.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

Exposure hazards: In combustion emits toxic fumes.

Advice for firefighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Use industrial vacuum cleaner to remove material.

SECTION 7: HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Specific end use(s): No special requirement.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limit Values: No data available.
 DNEL / PNEC: No data available.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

State: Powder
 Colour: Grey
 Odour: Odourless
 Solubility in water: Insoluble
 Relative density: No data available

SECTION 10: STABILITY AND REACTIVITY

No data available.

SECTION 11: TOXICOLOGICAL INFORMATION

Relevant effects for mixture:

Effect	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	DRM	Hazardous: calculated

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SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity values: No data available.
 Bioaccumulative potential: No data available.
 Mobility: No data available.
 PBT identification: This product is not identified as a PBT/vPvB substance.

SECTION 13: DISPOSAL CONSIDERATIONS

No data available.

SECTION 14: TRANSPORT INFORMATION

Transport class: This product does not require a classification for transport.

SECTION 15: REGULATORY INFORMATION

No information available.

SECTION 16: OTHER INFORMATION

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Phrases used in

s.2 and s.3: H315: Causes skin irritation.
 H317: May cause an allergic skin reaction.
 H318: Causes serious eye damage.
 H335: May cause respiratory irritation.

All the foregoing information should be regarded as being applicable to the uncured mixed product as well as to the individual components.

This material may form part of a multi component pack, and is supplied in the correct proportions for that pack. Please check all of the product labels to ensure that the correct components and pack sizes are being used. Select and use appropriate pack sizes to minimise waste and operator exposure, do not split packs. Use in batch order.

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