Cretex LT



"maintenance made easy"

SECTION 1: IDENTIFICATION OF THE SUBSTANCE

OR PREPARATION AND THE COMPANY

Product Name: CRETEX LT Company Name: Polycote UK

Centre Point • Wolseley Road Woburn Road Industrial Estate Kempston • Beds MK42 7EF

Telephone Number: 01234 846400

SECTION 2: HAZARDS IDENTIFICATION

Health Hazards: Not a hazardous substance or mixture according

to Regulation (EC) No. 1272/2008

Other Hazards: This substance mixture contains no components

considered to be either persistant, bioaccumulative

and toxic (PBT) or very persistant or

bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: COMPOSITION / INFORMATION

ON INGREDIENTS

Hazardous ingredients:

EC No.	CAS No.	CLP Classification	Percent
Quartz	14808-60-7		>60 - <80%
Magnesium Oxide			
	109-48-4		>5 - <10%

The full text for all Hazard Statements are displayed in Section 16.

SECTION 4: FIRST AID MEASURES

Inhalation: Move affected person to fresh air and keep warm and at

rest in a position comfortable for breathing.

Ingestion: Immediately rinse mouth and drink plenty of water. Do not

induce vomiting. Do not give milk or any beverages.

Skin contact: Remove contaminated clothing immediately and wash

skin with soap and water.

Eye contact: Immediately flush with plenty of water for up to 15

minutes. Remove any contact lenses and open eyelids

widely.

First-aiders: First aid personnel should wear appropriate protective

equipment during any rescue.

If any symptoms persist, seek medical help.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: In case of fire, use water/ water

spray/water jet/carbon dioxide foam/alcohol resistant foam /chemical

powder for extinction.

Advice for firefighters: Use protective equipment appropriate for

surrounding materials.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid breathing dust.

Environmental Precautions: No special environmental precautions

required.

Methods for Cleaning: Keep is suitable closed containers for

disposal.

SECTION 7: HANDLING AND STORAGE

Adivce on safe handling: For personal protection, see section 8. No

special handling advice required. Follow standard hygiene measures when handling chemical

products.

Advice on protection

against fire and explosion: Avoid dust formation. Provide appropriate

exhaust ventitalion at places where dust is

formed.

Hygiene measures: When using, do not eat, drink or smoke.

Storage precautions: Store in tightly-closed, original container in a dry,

cool and well-ventilated place.

SECTION 8: EXPOSURE CONTROLS

AND PERSONAL PROTECTION

Control parameters;

Components Control parameters Basis

Quartz 0.1 mg/m3 GB EH40 (inhalable)
Magnesium oxide 10 mg/m3 GB EH40 (respirable)

Protective Equipment:







Engineering controls: As this product contains ingredients with

exposure limits, process enclosures, local exhaust ventilation or other engineering controls should be used to keep worker exposure below any statutory or recommended limits, if use generates dust, fumes, gas, vapour or mist.

Eye/face protection: Personal protective equipment for eye and face.

Hand protection: Chemical resistant, impervious gloves complying with an approved standard must be worn at all

times when handling chemical products.

Other protection: Wear appropriate clothing to prevent skin

contamination.

Hygiene measures: Wash at the end of each work shift and before

eating, smoking and using the toilet.

Respiratory protection: If ventilation is inadequate, suitable respiratory

protection must be worn.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Appearance: Powder
Colour: Grey
Odour Odourless

Viscosity, kinematic: 20.5 mm2/s at 40 degrees celsius

Bulk density: 1.00 kg/m3 Water Solubility: Insoluble

SECTION 10: STABILITY AND REACTIVITY

Stable at normal ambient temperature and when

used as recommended.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on toxological effects: Not classified based on available information.

SECTION 12: ECOLOGICAL INFORMATION

Mobility: The product is insoluble in water.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods: Dispose of waste and residues in accordance with

local authority requirements.

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

SECTION 15: REGULATORY INFORMATION

EU legislation:

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as amended.

Chemical safety assessment:

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

Hazard statements in full:

Not regulated as a dangerous good.

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.

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