

---

**EMACO CP60 PART 2**

---

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING**

Product Name	EMACO® CP60 PART 2
Recommended use	Cathodic protection
Manufacturer / Distributor	BASF Construction Chemicals (UK) Ltd Albany House, Swinton Hall Road, Swinton, Manchester, M27 4DT Tel : +44 161 794 7411 - Fax : +44 161 727 8547 Website: www.basf-cc.co.uk
Emergency information	Tel: +44 161 794 7411

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical characteristics	acrylic dispersion
Hazardous components	-
None	-

**3. HAZARDS IDENTIFICATION**

Risks	None
-------	------

**4. FIRST AID MEASURES**

Eye contact	Rinse immediately with plenty of water for at least 15 minutes. Get medical attention if irritation persists.
Skin contact	Remove and wash contaminated clothes. Wash off immediately with soap and plenty of water. Get medical attention if irritation persists.
Inhalation	Remove affected person to fresh air. In case of breathing difficulty or distress, get medical attention.
Ingestion	If accidentally swallowed drink plenty of water and obtain medical attention.

**5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media	Water spray, foam, carbon dioxide, dry chemicals
Extinguishing media which must not be used for safety reasons	Water jet
Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases	None
Protective equipment	Wear self-contained breathing apparatus and protective suit.

**6. ACCIDENTAL RELEASE MEASURES**

Personal precautions	Wear suitable protective clothing.
Environmental precautions	Do not discharge product into drains and sewers.
Methods for cleaning up	Pump back into container.

---

**EMACO CP60 PART 2**

---

Soak up with sand or other suitable material(e.g.saw dust) .  
Dispose as per 13 .

Clean contaminated surface thoroughly with water.

**7. HANDLING AND STORAGE**

Handling

Handle in accordance with good industrial hygiene and safety practice.

Storage

Keep packaging tightly closed.

Protect against frost.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Exposure limits values

not determined

Exposure controls :

Occupational exposure controls

Environmental exposure controls

Personal protection :

Respiratory protection

not required under normal use

Hand protection

protective gloves

Eye protection

safety goggles

Skin and body protection

protective suit

Wash hands before breaks and after finishing work.

Do not eat, drink or smoke at workplace.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form

liquid

Colour

white

Odour

ammonia-like

Density

1,0 - 1,1 g/cm<sup>3</sup> at 20 °C

Bulk density

not applicable

pH

9,5 - 10 at 20 °C

Flash point

&gt; 100 °C

Autoignition temperature

not determined

Vapour pressure

17 mbar at 20 °C

Water solubility

soluble

Viscosity

30 mPa.s at 25 °C

Explosion limits :

not applicable

- upper

- lower

Decomposition temperature

Boiling point/range

100 °C

Other data

None

**10. STABILITY AND REACTIVITY**

Conditions to avoid

None known

Materials to avoid

None known

Hazardous decomposition products

None under normal storage and application temperatures.

**11. TOXICOLOGICAL INFORMATION**

---

**EMACO CP60 PART 2**

---

## Acute toxicity :

LD50 oral rat	not determined
LD50 dermal rat	not determined
LD50 dermal rabbit	not determined
LC50 inhalation rat	not determined

## Acute effects/symptoms :

After eye contact	non-irritant
After skin contact	non-irritant
After inhalation	
After ingestion	

## Chronic effects

Long term exposure in closed areas may cause headaches and dizziness.

**12. ECOLOGICAL INFORMATION**

## Ecotoxicity effects

Do not discharge product into drains and sewers.  
German WPC(water pollution class) = 1 (slightly water polluting)

**13. DISPOSAL CONSIDERATIONS**

## Product

Re-use where possible. Dispose according to local regulations for construction materials.

## Packaging

Dispose according to local regulations.

**14. TRANSPORT INFORMATION**

## General

This product is not classified as dangerous in the meaning of transport regulations.

## Road transport - ADR

## Railway transport - RID

## Sea transport - IMDG

## Air transport - ICAO/IATA

**15. REGULATORY INFORMATION**

## Labelling

Labelling according to EU directives concerning preparations: no hazard symbol required.

## R-phrase(s)

None

## S-phrase(s)

None

**16. OTHER INFORMATION**

## Further information

None

## Relevant changes

## R-phrases of components

## Important Note

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

---

**EMACO CP60 PART 2**

---

  

---

  

---