
Emaco CP Anode Overlay Part 2

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

PRODUCT NAME: Emaco CP Anode Overlay Part 2

PART No.:

SUPPLIER: BASF Construction Chemicals (UK) Ltd
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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 CP Anode Overlay 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

Personel 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/cm³ at 20 °C

Bulk density

not applicable

pH

9,5 - 10 at 20 °C

Flash point

> 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 CP Anode Overlay 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**

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