

BEROCYD 202- TWO COMPONENT A+B

Two component epoxy anticorrosive primer



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Two component epoxy anticorrosive primer, suitable for painting iron surfaces. Recommended for iron deposits. Its special composition allows its application at temperatures above 13°C and relative humidity up to 80%



Stir well before use



Coverage:
8-10 m²/lt



Thinning:
with Berling's solvent Beroxy 001 at a percentage of 25% by volume.



Paint:
Roller



Paint:
Brush



Paint:
Airless gun

Product Characteristics

- Two component epoxy primer.
- Very good adhesion.
- Great resistance to weather condition changes.
- Harmonized to 2004/42/EK..

Shades

Available in tile red.

Packaging:

A Component:
3lt

B Component:
1lt



The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

Technical Specifications



V.O.C	500gr/ltr (Maximum Volatile Organic Compounds content ready for use).
Density	A Component: 1,62 ± 0,03gr/cm ³ (ISO 2811). B Component: 0.90 ± 0,03gr/cm ³ (ISO 2811).
Viscosity	A Component: 110 - 120 K.U., 25°C (ASTM D562). B Component: 30 ± 4sec, 25°C (Flow Cup DIN 53211).
Pot Life	6-10 hours, after mixing, depending on weather conditions.
Coverage	8 - 10m ² /ltr mixture for dry film thickness 30-40mm
Thinning	It is thinned with Berling's solvent Beroxy 001 at a percentage of 25% by volume.
Application	It is applied by brush, roller, or airless gun.

ACCORDING TO 2004/42/EK

PHASE II,
Subcategory j, two pack special coatings, Max VOC content limit value = 500gr/ltr, max VOC content value = 500gr/ltr (ready to use product).



Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.



Safety Instructions- Prevention of environmental harming

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. Clean tools with water and soap. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste. Ask for advice from an authorized body for waste recovery. Wear protective gloves and goggles/ Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use.
For further information ask for the Safety Data Sheet of the product.

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Recommended application systems



Industrial floors and concrete pools

Application Instructions

Mix the A and B component in a ratio of 5:1 by weight with good stirring. The mixture is diluted with Berling's Beroxy 001 Solvent up to 25% by volume. After use, clean painting tools with Berling's Beroxy 001 Solvent. Washes are managed as hazardous waste in accordance with applicable laws and local regulations. Before use, check the expiration date of component B. If this has passed, it is not necessary that the product is unsuitable for use. It is recommended to test first.

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