## Disboxid 471 AS-Grund



Aqueous, pigmented, 2-component liquid epoxy resin. Conductive intermediate coat for use in Disboxid EP- and Disbothan PU- and in Disbopox WEP-Antistatic System.

## **Product Description**

Highly conductive

Field of Application

Material Properties

Material Base / Vehicle Packaging/Package Size

Colours

Storage

Keep in a cool, dry, and frost-free place.

Shelf life of the original, tightly closed packaging: Minimum 1 year. If temperatures are low, the material should be stored at 20 °C before application.

Conductive intermediate coat in Disboxid, Disbothan and Disbopox Antistatic Systems

Ideal adhesive properties as a conductive intermediate coat

Aqueous, conductive, 2-component liquid epoxy resin

Density: approx. 1.1 g/cm³

10 kg plastic combi-packaging

Black

## **Application**

Mixing Ratio

**Technical Data** 

Base material: hardener = 9:1 parts by weight

Surface Coating System

See system data sheets for Disboxid EP Antistatic System, Disbothan PU Antistatic System or Disbopox WEP-Antistatic System.



## **Advice**

Special Risks (Hazard Note) / Safety Advice (Status as at Date of Publication) For professional users only.

Mass: Irritatin to eyes. Do not breathe vapours/aerosols. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection. If swallowed, seek medical advice immediately and show this container or label.

Hardener: Irritating to eyes and skin. May cause sensitisation by skin contact. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Do not breathe vapours/aerosols. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection. If swallowed, seek medical advice immediately and show this container or label. Contains epoxy constituents.

Disposal

Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local authorities. Particular attention should be paid to removing wastage from site in compliance with standard construction site procedures. Do not dispose of via domestic waste. In Germany: Only completely emptied packaging should be given for recycling. Dispose of liquid and hardened material as paint waste containing organic solvents or other dangerous substances.

EU limit value for the VOC content

of this product (category A/c): max. 140 g/l (2010). This product contains max. 30 g/l VOC.

Giscode

RE 2

Further Details

See Material Safety Data Sheets (MSDS). Follow the application recommendation while applying our products.

Tel.: +49 6154 71-71710

**Customer Service Centre** 

Fax: +49 6154 71-71711

e-mail: kundenservicecenter@caparol.de

International Distribution: Please see www.caparol.com