## Technical Data Sheet

# CS930 EPOXY DUSTPROOFER



## KEY BENEFITS SUMMARY

- Solvent free
- Hygienic
- Good adhesion to most substrates

### PRODUCT INFORMATION

#### Description

CS930 is a hard wearing, hygienic, attractive, and solvent free water dispersed epoxy floor coating. Good adhesion to most clean and dry substrates. Excellent chemical and wear resistance.

#### Usage / Purpose

Factories, warehouses, chemical plants, electronic, pharmaceutical, engineering and food production premises. CS930 can also be used as a primer under CS900 Epoxy Coating

#### Colour

Medium Grey

#### Packaging

10 kg (2 component kit)

#### Availability

Direct from Tremco CPG UK Limited (see back of leaflet for address and telephone details).

#### **Standards**

All aspects of the installation must be in accordance with the requirements of BS 8204, BS 8203 (Installation of Resilient floorcoverings) or BS 5325 (Installation of Textile floorcoverings) and supplementary specifications.

#### **Protective Equipment**

Use in well ventilated conditions and ensure all recommended protective equipment is worn during handling & use of this product. For full recommendation, refer to safety data sheet.

#### Preparation

 Subfloor preparation is highly important with products of this nature.

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Lasting Performance

- The surface should be free of oil and grease. Weak material or laitence should be removed prior to application of the product. Highly polished surfaces e.g. powerfloated concrete, marble and terrazzo tiles should be mechanically textured.
- The floor should then be either vacuumed or swept clean. Sound, stable floor construction is essential.

#### Mixing

- Mix the two liquid components of the CS930 using a slow speed drill and stirrer attachment, spatula or other square edged implement.
- Mix full kits only do not attempt to split packs.

IMPORTANT: Mixed sealer should not be left in the tin as exothermic action will produce flash set in 15 to 20 minutes.

#### Application

- Apply by brush or medium pile fluff-free roller, paying particular attention to edge and joint details.
- Allow CS930 to cure for at least 24 hours before allowing full traffic. The floor should be left for 3 to 5 days in order to achieve full chemical and traffic resistance.
- One or two coats may be suitable depending on the application. If in doubt always specify two coats.
- The minimum application temperature is 5 °C although please note that curing times will be significantly extended. Under certain drying conditions below 10 °C there is a risk of blooming.







#### **Health & Safety Precautions**

Safety data sheets must be read and understood before use.

#### **Technical Service**

Tremco CPG UK Limited has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

#### **Guarantee / Warranty**

Tremco CPG UK Limited products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG UK Limited written instructions and (b) in any application recommended by Tremco CPG UK Limited, but which is proved to be defective, will be replaced free of charge.

No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct.

Tremco CPG UK Limited Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.

## TECHNICAL DATA

PROPERTY	RESULT (Typical Values)
Composition	Water dispersed epoxy
Cure Time - Foot Traffic	After overnight cure at 15 °C or above
Cure Time - Full Traffic	24 - 48 hours depending on temperature
Full Cure Time	Full cure & water resistance over 7 days at minimum & constant 15 °C Water not to lie on the surface for at least 7 days Avoid washing for 7 days
Coverage	Approximately 7 to 8 m <sup>2</sup> per kg depending on the porosity of the substrate
Storage	Store in shaded dry conditions between +5°C and +25°C
Shelf Life	12 months when stored as recommended in original unopened containers



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