

Technical Data Sheet

Date of Issue: 30/09/2022 Revision Date 30/09/2022 | Version 3.0

Product name

FLOORTECT 1000 SB CURING AGENT



EPOXY FLOOR COATING CURING AGENT(KAT 512)

PRODUCT DESCRIPTION

Epoxy and urea-formaldehyde solution curing agent

INTENDED USES

Used to cure the FLOORTECT 1000 SB(EPD RANGE)

PRODUCT INFORMATION

Appearance Clear Yellow liquid

Flash Point <23°C

Viscosity 26 - 32seconds (typical) Ford Cup No.4

APPLICATION DETAILS

Mixing Ratio 1 part curing agent(KAT 512) to 1 part base(EPD 1130) by

volume

Mixing Stir both components separately with a power mixer until homogenous.

Add the curing agent to the base and mix thoroughly together. Mix only

in proportions shown above. Do not split packs.

Drying Time Touch dry 2h at 23°C

Overcoating (Min) 16h at 23°C Overcoating (Max) 72h at 23°C Dry to handle 18h at 23°C Full Cure 7 Days





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Pot Life 3h at 23°C

STORAGE AND PACKAGING

Store away from direct sun, heat, open flames, sparks and severe cold.

Shelf Life: 24 months(base)

24 months(curing agent)

Dual Packs: 5L unit: 2.5L in 5L container (base)

2.5L in 5L container (curing agent)

SAFETY PRECAUTIONS

- Always keep paint out of reach of children.
- Ensure good ventilation during application and drying.
- If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin cleaner.
- Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention.
- Harmful if swallowed. Seek medical attention and do not induce vomiting.
- Do not smoke while painting.
- Flammable. Store in a cool dry place away from heat and sparks.
- Refer to Safety Data Sheet for complete information.

DISCLAIMER

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be dependable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging, and colour.

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