

Curing Agent PR-33 / 33 NPF

A blend of polymeric aliphatic amine curing agent for use in water wipeable epoxy grout systems.

Curing Agent PR-33 / 33 NPF offers excellent colour stability and is designed for use in tile grout.

Curing Agent PR-33 / 33 NPF is non-toxic and recommended for use in the food service sector.

Technical Specification

Colour Gardner 7 max Viscosity @ 20°C Less than 2 poise

Amine value (KOH/q)

Gel time @ 25°C 30 – 40 minutes 100:50 w/w

Mixing ratio

Loading usage

50 parts per 100 parts of modified epoxy

resin PR-5C

 $350 - 380 \, \text{mg}$

Flash point

Greater than 200°C

(low risk)

Advantages

- Good colour and colour stability
- Good water wipeable properties, tiles can be wiped down with a damp cloth to remove excess grout. (The excess grout should be removed before it starts to cure).
- The tools can also be cleaned with water
- Good chemical resistance
- "Non-toxic" suitable for use in food factories

Handling Precautions

It is recommended that our Modified Epoxy Resin PR-5C should be used in combination with Curing Agent PR-33 / 33 NPF to achieve the best results. Please refer to separate Health & Safety Data Sheet for Curing Agent PR-33 / 33 NPF.

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