



# HPG-130 Catalyst

## Technical information

**HPG-130 Catalyst** is a tertiary amine catalyst in a high solvency carrier designed for rigid and semi-flexible MDI based polyurethane resins.

This catalyst has been formulated for improved flow characteristics, increased compatibility with water and better foam stability.

HPG-130 Catalyst may be used at up to 5% on total polyurethane weight to form a stable and non-reacting mixture. Extreme care should be taken with catalysed polyurethane resin as the materials when mixed will become sensitive to any moisture source.

### Application

Add up to 5% of the HPG-130 Catalyst (by weight) with the HPG-130 polyurethane resin. To prevent entrapping air (within the mixture) which may contain moisture, all mixing should be done by hand or low speed mechanical mixer.

HPG-130 polyurethane resin when catalysed with HPG-130 Catalyst is storage stable, but extremely sensitive to moisture, dependent on the catalyst level used.

### Technical Data @ 23C

Colour/odour - Clear with a pungent odour

Viscosity - <100 cps

Density - 1.2 - 1.3 kg per litre

Flash point - >150C

Application temp - 0C to 40C

Addition rate - 1% to 5% by weight

### Limitations

Note.

This data sheet is intended as a guide to aid in the consideration and/or application of the product. There are varying factors including but not limited to pH levels in the ground water, humidity, ambient temperature, reaction under confinement etc. It is recommended sample tests are carried out to establish the procedures required to achieve the desired result.

### Safety

- FOR PROFFESIONAL USE ONLY
- Avoid contact with the skin and eyes
- Wear safety glasses, gloves and overalls
- Avoid inhaling vapour
- Use only in a well ventilated area
- Carefully read the MSDS prior to the commencement of works

### Packaging

1kg can

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