

Technical Data Sheet
Issue date January 2025 for professional use only

Prima Hardeners

Product description

Prima Hardeners are polyisocyanate based hardeners for 2K products. They are especially designed for Prima 2K acrylic paints, Prima MS and HS clearcoats, Prima 2K MS and HS fillers, and Prima 2K sealers. Having more kind of hardeners means that all painting conditions can be optimized and reliable application can be achieved.

Products

| EXTRA FAST HARDENERS | | | | | |
|----------------------|--|--|--|--|--|
| Prima 8500 | Suitable for spot and partial respray at low temperature. | | | | |
| FAST HARDENERS | | | | | |
| Prima 8530 | Suitable for partial and medium size respray at low temperature. | | | | |
| Prima 8873 | Suitable for spot and partial respray at low temperature. | | | | |
| NORMAL HARDENERS | | | | | |
| Prima 8550 | Suitable for partial and complete respray at normal temperature. | | | | |
| SLOW HARDENERS | | | | | |
| Prima 8570 | Suitable for partial and complete respray at high temperature. | | | | |

Choice of hardeners

The recommendations below are for guidance only. Please refer to the TDS of the respective 2K products for more detailed information about the selection of the hardeners.

| HARDENERS | EXTRA FAST | FAST | NORMAL | SLOW |
|------------------|---------------------------|--|---------------------------|---------------------------------|
| | 8500 | 8530/8873 | 8550 | 8570 |
| Complete respray | Unsuitable | Unsuitable | Suitable | Suitable |
| Partial respray | Suitable | Suitable | Suitable | Not particularly suitable |
| 15°C- 20°C | Suitable | Suitable | Suitable | Unsuitable |
| 20°C- 25°C | Not particularly suitable | Suitable | Suitable | Not particularly suitable |
| > 30°C | Unsuitable | Not particularly suitable (*8873 unsuitable) | Not particularly suitable | Suitable |
| > 35°C | Unsuitable | Unsuitable | Unsuitable | Suitable |



General notes

- Seal container immediately after use.
- Do NOT store hardeners in dump conditions.

Health and Safety

- 1. For full Health and Safety information please refer to Material Safety Data Sheet (MSDS).
- 2. Observe the precautionary notices displayed on the container.
- 3. Goggles and suitable protective equipment must be worn while using these products.
- 4. Good ventilation must be provided in the working environment.