



ECOPART H 1-350

Release agent for warm and hot-curing processes

Product Properties

ECOPART H 1-350 is an aqueous silicone release agent for all warm and hot-curing core manufacturing processes. The excellent release effect allows easy removal of even complicated patterns. ECOPART H 1-350 does not contain solvents and is environmentally compatible. ECOPART H 1-350 is a release agent concentrate. In concentrated form, it can be used as a basic coating for the core boxes and as a release agent. For serial application, we recommend dilution with water as determined in tests. Good results are achieved with the minimum dilution of 1 part ECOPART H 1-350 and 9 parts water. The release agent should be placed in the container first. The water is then added.

Analytical values

- Silicone/water emulsion
- State: liquid
- Color: milky white
- Odor: mild
- Solids content: 35.0 – 39.0 %
- Flash point DIN 51755: not flammable

Storage & Handling

- Product Storage Conditions: 12 months under normal conditions
- Do not store or transport below 5°C or above 40°C
- Protect container from direct sunlight and frost.

Packaging

- Plastic canister: 30 kg
- Drum: 200 kg
- Labelling: Please refer to the Safety Data Sheet

Complimentary Products

All warm and hot-curing processes