



ECOPART H-INO 50

Release agent for all inorganic core and mold manufacturing processes, like the ASK INOTEC System

Product Properties

ECOPART H-INO 50 is suitable for all inorganic core and mold producing methods. The excellent releasing and creeping properties of the material ensure easy removal even of the most complex patterns. ECOPART H-INO 50 is solvent-free and environmentally friendly. ECOPART H-INO 50 can be used in undiluted condition as delivered. Before application, make sure that the patterns and molds are perfectly clean and free from any sand and binder residues. To apply ECOPART H-INO 50, we recommend the use of either spray guns or automated spraying equipment to guarantee an evenly thin application onto the clean and dry surface. If used correctly, ECOPART H-INO 50 will yield multiple demolding cycles.

Analytical values

- Emulsified agents and additives
- Condition: liquid
- Color: milky white
- Odor: mild
- Solids content: 3-6%
- Flash point (DIN 51755): not flammable

Storage & Handling

- 12 months under normal conditions
- Do not store and/or transport below 4°C and above 40°C.
- The standard safety measures for handling chemical substances must be observed.

Packaging

- Plastic canister: 10kg, 30kg
- Drum: 190kg
- Container: 950kg
- Labelling: Please refer to the Safety Data Sheet

Complimentary Products

Suitable system components: Inorganic core and mold manufacturing processes, like the ASK INOTEC System

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