

FoundryGeneral® No Bake Release 5000

Aluminum No Bake Release Agent

Description

FoundryGeneral® No Bake Release 5000 is a release agent that has been formulated specifically for the No-Bake process. FoundryGeneral® No Bake Release 5000 utilizes aluminum flake and silicone fluid to form a superior release film.

Recommended Application

1

FoundryGeneral® No Bake Release 5000 is used as received.

It must be mixed or shaken prior to use, as it tends to separate on standing.

2

FoundryGeneral® No Bake Release 5000 can be sprayed or brushed lightly onto tooling.

Benefits

- Better core definition
- Cores strip much easier
- Safe for use on foam molds
- Rapid drying

Material Compatibility

Product is extremely flammable. Keep away from all ignition sources. Avoid heat, sparks and open flames. Avoid strong oxidizing agents (i.e. bleach).

Health & Safety

Please refer to SDS for complete health and safety information.

Storage

With proper storage, shelf life is 1 year from date of manufacture. Please refer to SDS for complete storage information.

TYPICAL PROPERTIES

- Appearance and odor = Silver, gray liquid with a solvent odor
- pH = NA
- VOC (EPA 24) = 5.7 lbs/gal
- Density = 6.15 lbs/gal
- Flashpoint = 20 °F