

FoundryGeneral® No Bake Release 4414

Aluminum No Bake Release Agent

TYPICAL PROPERTIES

- Appearance and odor = Silver, gray liquid with a solvent odor
- pH = NA
- VOC (EPA 24) = 6.05 lbs/gal
- Density = 6.5 lbs/gal
- Flashpoint = 65 °F

Description

FoundryGeneral® No Bake Release 4414 is a release agent designed specifically for the No Bake process. This blend uses aluminum flake and silicone to form a superior release film.

Recommended Application

1

FoundryGeneral® No Bake Release 4414 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 4414 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 flammable. 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

We suggest keeping the bottles closed between uses. The carrier solvent is acetone so it does evaporate quickly. With proper storage, shelf life is 1 year from date of manufacture. Please refer to SDS for complete storage information.