



TYPICAL PROPERTIES

- Appearance and odor = Red, opaque liquid with a solvent odor
- pH = NA
- VOC (EPA 24) = 5.1 lbs/gal
- Density = 6.8 lbs/gal

FoundryGeneral® No Bake Release 125-RHP

Aluminum and Silicone Free No Bake Release Agent

Description

FoundryGeneral® No Bake Release 125-RHP is a non-silicone release agent that provides excellent release properties on wood, plastic, or metal core boxes. Specially formulated for air setting resin systems, FoundryGeneral® No Bake Release 125-RHP affords superior film forming characteristics, producing a hard semi-permanent coating. As a result, multiple releases are obtained with minimum mold build-up.

Recommended Application

1

FoundryGeneral® No Bake Release 125-RHP is used as received.

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

2

The core box being coated must be cleaned of any previous build-up of release agent.

3

Once mixed, FoundryGeneral® No Bake Release 125-RHP can be applied by spraying, brushing, or wiping

A uniform coat of FoundryGeneral® No Bake Release 125-RHP must be applied to insure consistent performance.

Benefits

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

Material Compatibility

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

Health & Safety

Avoid contact with skin and eyes; wash thoroughly after handling. Avoid breathing vapor; use with adequate ventilation. 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.

Application

- ⋮ The frequency of application depends on core complexity, application technique, and condition of the tooling.

12336 Emerson Dr. | Brighton, MI 48116 | 248-587-5600
Fax: 248-587-5606 | www.gccdatasheets.com