



#### **TYPICAL PROPERTIES**

- •Appearance and odor = Silver, gray liquid with a solvent odor
- $\bullet pH = NA$
- •VOC (EPA 24) = 6.9 lbs/gal
- •Density = 7.35 lbs/gal
- •Flashpoint = 45 °F

# FoundryGeneral® No Bake Release 4453

Aluminum No Bake Release Agent

### **Description**

FoundryGeneral® No Bake Release 4453 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**

FoundryGeneral® No Bake Release 4453 should be used as received.

It should be mixed before use.

FoundryGeneral® No Bake Release 4453 can be applied either by spraying, brushing or wiping.

#### **Benefits**

- Better core definition
- Cores strip much easier
- Rapid drying
- Ready to use

## **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.

## **Surfaces**

FoundryGeneral® No Bake Release 4453 should never be used on foam molds as the carrier solvent will destroy the foam.

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