



TYPICAL PROPERTIES

- •Appearance and odor = Clear, colorless to light amber liquid
- $\bullet pH = NA'$
- •VOC (EPA 24) = 5.75 lbs/gal
- •Density = 6.55 lbs/gal
- •Flashpoint = 105 °F

FoundryGeneral® Mold Release 168

Solvent Based Release Agent

Description

FoundryGeneral® Mold Release 168 is a unique blend of silicones in a medium aliphatic solvent naphtha. FoundryGeneral® Mold Release 168 is used on both Cold Box and No-Bake machines.

Recommended Application

FoundryGeneral® Mold Release 168 is used as received.

Apply either by spraying, brushing or wiping.

Whatever technique is used, it is recommended a uniform coat be applied to insure consistent

Benefits

- Provides multiple releases
- Noncorrosive solvent system
- · Reduces amount of box maintenance and cleaning

release.

• Rapid drying

Material Compatibility

Product is combustible. 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.

Application

When sprayed, the spray should be directed into the core box cavity to avoid parting line build-up.

The frequency of application will depend on core complexity and application technique. Application frequency should provide good release properties while minimizing build-up.

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