

FoundryGeneral® Mold Release 100

Solvent Free Release Agent

Description

FoundryGeneral® Mold Release 100 is a unique 100% solids blend of high grade silicones designed for use on all Cold Box processes. FoundryGeneral® Mold Release 100 has been shown to reduce box maintenance by providing a slick non-stick surface throughout the box.

Recommended Application

1

FoundryGeneral® Mold Release 100 is used as received.

2

It should be sprayed onto the working surface with an atomizing sprayer. Spray should be directed into the core box cavity to avoid parting line build-up.

Benefits

- Prevents urethane/sand build-up in vents and screens
- Reduces amount of box maintenance and cleaning
- Zero VOC
- Will not attack tooling surface
- Ready to use

Material Compatibility

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 = Clear, colorless liquid
- pH = NA
- VOC (EPA 24) = 0 lbs/gal
- Density = 8 lbs/gal
- Flashpoint = None