

TYPICAL PROPERTIES

•Appearance and odor = Clear, colorless to light amber liquid •pH = NA•VOC (EPA 24) = Not determined •Density = 7.2 lbs/gal •Flashpoint = 250 °F

FoundryGeneral® Mold Release MSO

Oil Based Release Agent

Description

FoundryGeneral® Mold Release MSO is a unique blend of silicones in a petroleum distillate. This blend contains no chlorinated solvents and has not been shown to contribute to ozone depletion. FoundryGeneral® Mold Release MSO is a slower evaporating, oil extended release agent that has been specially formulated for use in all Cold Box processes except SO2. This product offers excellent release on aluminum, urethane, and metal core boxes.

Recommended Application

FoundryGeneral® Mold Release MSO is used as received.

Mix well before and during use.

It can be applied either by spraying, brushing or wiping.

Whatever technique is used, it is recommended a uniform coat be applied to insure consistent release. The frequency of application will depend upon core complexity and application technique. Application frequency should provide good release properties while minimizing build-up.

Benefits

 • Noncorrosive solvent system • Nonflammable • Nonchlorinated • Provides multiple releases

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.