

FoundryGeneral® Foundry Cleaner 5095 WB

Caustic Immersion Cleaner

Description

FoundryGeneral® Foundry Cleaner 5095 WB is an aqueous, caustic formulation that has been designed to aggressively break down urethane resins and release agents from the screens, vents and surfaces of core boxes.

Recommended Application

1

FoundryGeneral® Foundry Cleaner 5095 WB is used as received.

It has been formulated to be used in an immersion system.

2

FoundryGeneral® Foundry Cleaner 5095 WB should be heated to a temperature between 100 to 150°F and agitated by some means (i.e. mixer, air, ultrasonic).

The warmer the material, the more effective it will be.

3

Boxes should remain immersed 15-20 minutes before removal at which point they should be added to FoundryGeneral® Neutralizing Solution CA-5 or steam cleaned.

Benefits

- Economical
- Water based
- Zero VOC
- Effective resin removal

Material Compatibility

Product is corrosive. Avoid strong oxidizing agents (i.e. bleach), strong acids, halogenated compounds and prolonged contact with soft metals such as aluminum.

Health & Safety

FoundryGeneral® Foundry Cleaner 5095 WB is corrosive so take necessary precautions when using. 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 = >13
- VOC (EPA 24) = 0 lbs/gal
- Density = 10.35 lbs/gal
- Flashpoint = None

SHIPPING

FoundryGeneral® Foundry Cleaner 5095 WB is shipped in 1 gallon plastic jugs, 5 gallon plastic buckets, or 55 gallon closed head plastic drums.

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