

FoundryGeneral® Foundry Cleaner 4950

Solvent Based Immersion Cleaner

Description

FoundryGeneral® Foundry Cleaner 4950 is a unique water extended NMP formulation that has been designed to aggressively break down urethane resins and release agents from the screens, vents and surface of core boxes. It contains less VOC than FoundryGeneral® Foundry Cleaner 2988.

Recommended Application

1

FoundryGeneral® Foundry Cleaner 4950 is used as received.

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

2

FoundryGeneral® Foundry Cleaner 4950 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 blown off or steam cleaned.

Benefits

- Non corrosive
- Non flammable
- Reclaimable
- Effective resin removal

Material Compatibility

Avoid heat, sparks and open flames. Avoid strong oxidizing agents (i.e. bleach) and strong acids.

Health & Safety

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 to pale yellow liquid
- pH = 11.5
- VOC (EPA 24) = 6.9 lbs/gal
- Density = 8.65 lbs/gal
- Flashpoint = 205 °F

