

TYPICAL PROPERTIES

•Appearance and odor = Thick, pink paste

- •pH = 11
- •VOC (EPA 24) = 0 lbs/gal
- •Density = 14.55 lbs/gal
- Flashpoint = None

SHIPPING

FoundryGeneral® No Bake Core Paste 1000 is shipped in plastic pails and metal drums.

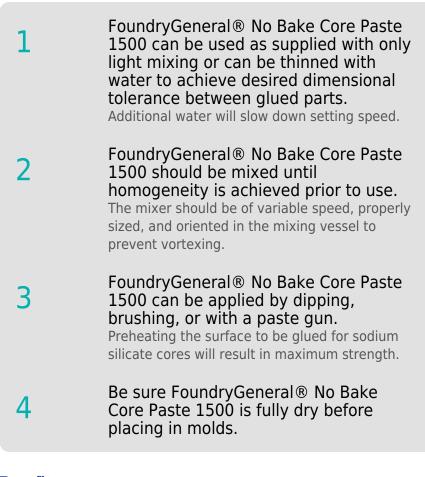
FoundryGeneral® No Bake Core Paste 1500

No Bake Core Paste

Description

FoundryGeneral® No Bake Core Paste 1500 is a thicker version of FoundryGeneral® No Bake Core Paste 1000. It is a ready to use air drying paste that is silica free. It is ideal for automatic dispensing paste that is silica free. It is ideal for automatic dispensing systems since it does not contain material that will abrade or wear out the equipment. FoundryGeneral® No Bake Core Paste 1500 penetrates into the sand matrix to form a strong bond and is primarily used with no bake systems, but can also be used with core oil, hot box and cold box systems. Once completely dry, an inorganic bond is formed which produces very little if any gas evolution on pouring. The set time can be reduced by heating the joining surface to about 250 °F

Recommended Application



Benefits

- •No VOC
- •High tensile strength
- Inorganic based
- •Low gas evolution
- •Fast air and oven dry properties

Material Compatibility

Avoid strong acids and nonferrous metals such as copper, aluminum and their alloys.

Health & Safety

Please refer to SDS for complete health and safety information.

Storage

:

:

• • • • • •

With proper storage, shelf life is 6 months from date of manufacture. Please refer to SDS for complete storage information.

Comparable Products

FoundryGeneral® No Bake Core Paste 1500 is a thicker version of FoundryGeneral® No Bake Core Paste 1000.

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