

## **TYPICAL PROPERTIES**

- •Appearance and odor = Thick, green paste
- $\bullet pH = NA$
- •VOC (EPA 24) = Not determined
- •Density = 6.88 lbs/gal
- •Flashpoint = 126 °F

#### **SHIPPING**

FoundryGeneral® Sand Treatment 16-250 is shipped in metal drums and pails.

# FoundryGeneral® Sand Treatment 16-250

## Foundry Sand Additive

#### **Description**

FoundryGeneral® Sand Treatment 16-250 is used as a lubricant and release agent for Green Sand, Core Oil, Hot Box and Sodium Silicate sand mixes. FoundryGeneral® Sand Treatment 16-250 is a blend of solvent and waxes, which increases lubricity, reduces sticking and increases sand density. It out performs kerosene and other lubricating oils in reducing sticking; promotes core oil dispersion in a muller; increases sand flowability and reduces clean up of sand handling equipment.

## **Recommended Application**

FoundryGeneral® Sand Treatment 16-250 is used as received.

It is added at a ratio of  $\frac{1}{4}$  percent (based on sand weight) to the sand.

Mix sand for 15 seconds prior to discharge.

### **Benefits**

- •Increases lubricity
- Reduces sticking
- •Reduces clean up

## **Material Compatibility**

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

## **Health & Safety**

Please refer to SDS for complete health and safety information.

#### Storage

Please refer to SDS for storage information. Shelf life is 1 year from date of manufacture.

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