GLOOK™ 408

# **G**LOOK™ **408**

# **Features:**

- High Durability
- Easy to use
- Stable Suspensions
- Excellent Refractory Properties
- Extend Tool Life
- Prevents iron pickup
- Economical

## **PACKAGING:**

Pails Quarts









800-543-0425

# **PRODUCT DESCRIPTION:**

The Hill & Griffith Company **GLOOK™ 408** is formulated with special refractories, binders, suspension agents, and preservatives. This graphite-based product provides good releasing characteristics and maintains tooling effectively. The **GLOOK™ 408** comes ready-to-use; thereby, eliminating inconsistencies of batch preparation in the plant.

#### **TYPICAL PRODUCT DATA:**

(These values are not intended for use in preparing specifications).

GLOOK™ 408
Non-volatile Matter (%) 99.6

Density (lbs./gal.) 10.83

Color Dark Gray to Black

Storage Stability: 2 years in container

Diluent: Not recommended

#### **APPLICATION:**

**GLOOK™ 408** should be used in where high durability is necessary and where it is difficult to touch up. It can be used as a ladle and pot coatings, on ingot molds and should be applied by swabbing or brushing. A general description of the application of **GLOOK™ 408** product is given in the directions for use section.

## **DIRECTIONS:**

- GLOOK™408 should be used as received.
- 2. Pre-warm ladle to 250° to 300°
- 3. Brush **GLOOK™ 408** on ladle or tool.
- 4. Cure/dry coating for 10-24 hours at a minimum of 450° F. For instance, leave ladle near furnace or oven.
- 5. After proper curing the ladle is ready to use.

#### **HANDLING SUGGESTIONS:**

**GLOOK™ 408** was designed to extend the useful life of steel pots, ladles and tools used for pouring ferrous and non-ferrous metals and provide and excellent release. The following recommendations should aid in the most efficient use of the **GLOOK™ 408**.

## SURFACE PREPARATION:

Ladles or tools should be dry, clean and free of oil and grease. Sand blasting is a good cleaning method, as it also slightly roughens the surface, improving the coating adherence.

# **USE RECOMMENDATIONS:**

**GLOOK™ 408** is a ready-to-use product and should not be diluted with any thinning material.

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