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# EUCEM<sup>TM</sup> SLAG 35 HIGH PERFORMANCE SLAG GRINDING AID



## **PRODUCT INFORMATION**

#### PACKAGING

Available in 55 gal (208 L) drums, 264 gal (1000 L) totes, and bulk

### SHELF LIFE

12 months

#### **TECHNICAL INFORMATION**

Nature: liquid Color: brown

# DESCRIPTION

EUCEM SLAG 35 is a high performance additive especially design to improve slag grinding.

# **PRODUCT CHARACTERISTICS**

#### **FEATURES & BENEFITS**

- Increase mill production depending on the grinding process and material characteristics
- Reduce grinding energy costs
- Improve performance in both closed and open circuit systems
- Slag particle size distribution is improved resulting in a more thorough and rapid reaction with cement hydration products
- Improve powder flow
- Pack set and coating are reduced

#### **APPLICATIONS**

• Slag grinding

# **PRODUCT SPECIFICATION**

| % Solids    | Specific Gravity @ 77°F (25 °C) | pH per Electrode |
|-------------|---------------------------------|------------------|
| (ASTM C494) | (ASTM D1298)                    | @ 77°F (25 °C)   |
| 48.0 - 52.0 | 1.130 - 1.160                   | 9.0 - 11.0       |

## **DIRECTIONS FOR USE**

Ready-to-use liquid additive.

#### DOSAGE

Industrial trials are required to determine the

optimum dosage. Common dosage is 0.2 kg to 0.6 kg/ metric tonne of material to be ground. Dosages in excess of 1 kg/ metric tonne should be avoided.

#### PROCEDURE

EUCEM SLAG 35 may be introduced directly in the mill or on the feed conveyor belt. For continuous process, this product will be incorporated using a volumetric dosing pump with a regular output. Our field technicians are ready to provide advice and assistance in the use of EUCEM SLAG 35.

## **PRECAUTIONS/LIMITATIONS**

• Refer to Safety Data Sheet for additional information.