

High Performance Grinding Aid and Performance Enhancer

Uses

For use as a grinding aid and performance enhancer for the production of Portland and Limestone cements.

Description

Auracem 604 is a liquid dispersing agent, for use as a grinding aid and performance enhancer for the production of Portland and Limestone cements.

Auracem 604 complies with ASTM specification C 465 as a non harmful processing addition. Auracem 604 is a glycol/amine based material.

Properties

Appearance	Liquid brown
Specific gravity @20°C	1.11 - 1.13
pH @ 27°C	11.0 ± 1.0

Standards compliance

Complies with ASTM C465.

Application instructions

Dosage

0.03 - 0.07% by weight, depending on type of clinker, type of mill and desired results.

Estimating

Packaging

Auracem 604 is supplied in 250 kg drum

Storage

Since Auracem 604 has a very low freezing point, no anti-freeze protection is needed in bulk installation. Where it is expected that the storage tanks will be exposed to below zero temperatures, provisions should be made for insulating and heating the tank and lines in order to prevent excessive viscosity and to aid pumpability.

Shelf life

Auracem 604 has a shelf life of 6 months if kept in a cool and dry place in unopened containers.

Additional information

Health & Safety

Odour, fumes, spillage : No noxious fumes. If accidentally spilled on skin, wash off immediately with soap and water. If accidentally splashed into eyes, wash out immediately with water, and consult a physician. If accidentally swallowed, induce vomiting and call a physician immediately.

Auracem 604



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