

# OGC-60

## HIGH PURITY HEMI-HYDRATE GYPSUM

OGC-60 is used to shorten the set time and improve the expansion of Portland Cements. It is widely used in the preparation of thixotropic cements where high early-strength cement is required, especially where gas migration is a problem.

Thixotropic cements are used widely in shallow oil and gas wells where an economical fast setting blend is required.

## PHYSICAL PROPERTIES:

Appearance: White Powder

Bulk Density: 1365 kg/m<sup>3</sup>

Particle Size: →75% passing through 325 mesh

## CHEMICAL PROPERTIES:

Water Requirement: 40% w/w

pH: 6.0-8.0 (10% solution)

## MIXING & HANDLING

Dry blend in the cement.

OGC-60 is not known to be toxic. Normal precautions for handling dusty products should be used for handling this product.

WHMIS: Controlled (see SDS)

TDG: Not regulated

Packaging: 22.7 kg bags / bulk

