



www.sealking.ca

BEFORE

AFTER



COLD TEMPERATURE ACCELERATOR - DATA SHEET

DESCRIPTION

Seal King's COLD TEMPERATURE ACCELERATOR is specially designed to speed up set times for concrete and mortar during cold weather.

BENEFITS

- Reduces curing time of concrete and mortar by up to 60%
- This additive will strengthen the concrete and mortar.
- Helps reduce the possibility of concrete from freezing before set-up.
- Meets ASTM C494 TYPE C standards.

DIRECTIONS FOR APPLICATIONS

- Make sure concrete or mortar mix is free of snow and ice.
- Add ACCELERATOR to mixing water.

MIXING RATIOS

| TEMP | 40KG PORT. CEMENT | 30KG CEMENT |
|---------------|-------------------|-------------|
| 20°C to 10°C | 0.6L | 0.3L |
| 10°C to 0°C | 1.1L | 0.6L |
| 0°C to 5°C | 1.7L | 0.9L |
| -5°C to -10°C | 2.3L | 1.2L |

CAUTION

- Avoid contact with skin and eyes. May cause Necrosis.
- Always wear safety glasses and gloves when using this product.
- See MSDS for this product.

PLEASE NOTE

- COLD TEMPERATURE ACCELERATOR does greatly reduce set up times but does not prevent the concrete or mortar from freezing.
- When using a ready mix truck, mix for at least 4-5 minutes.

PACKAGING

- Available in 3.79L /1gal., 18.9L /5gal. and 205L /55gal.

CLEAN UP

- Equipment can be cleaned up with water before set-up.

STORAGE

- Do not store below -10°C (14°F)

SIZES AVAILABLE:

1L, 4L and 20L