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OXY-COLD

PRODUCT DATA

Features and Uses

- Admixture for pool plaster, mortars and masonry coatings
- Designed for cold weather application
- Non-Chloride based
- Ready to use
- Accelerates set time of pool plaster, mortars and masonry coatings

Oxy-Cold is a non-chloride based, ready-to-use concrete, masonry, mortar & plaster admixture designed to reduce the working time and allow installation in cold weather environments

Usage:

1.5% to 3% parts by weight of the cement in the mix.

Packaging:

5 Gal /18.9 Litres Pail

55 Gal/208 Litres Drum



Shelf Life:

Shelf life is 1 year in the original sealed packaging properly sheltered in a dry environment.

Storage:

Shelter in a dry environment away from extreme heat, direct sunlight, rain, and freezing temperatures.

Mixing Instructions

Follow the standard mixing procedures of the concrete; mortars and plaster mix in a standard batch mixer. Add **Oxy-Cold** from 1.5% to 3% by weight of cement (in the concrete, mortars and plaster), for desired results during the mixing of the concrete, mortars and plaster. Mix until a homogeneous blend is achieved and use the concrete, mortars and plaster within 30 minutes after mixing.

Dosage

Dosage: 1.5% to 3% parts by weight of the cement in the mix.

- Example Dosage: (Listed in fluid ounces-oz)
 - Per 94 lb. Bag of Cement:
 - 1.5 % = 15 oz. of **Oxy-Cold**
 - 3.0 % = 30 oz. of **Oxy-Cold**
 - Per 80 lb. Bag of Monobase BC Concentrate:
 - 1.5 % = 5 oz. of **Oxy-Cold**
 - 3.0 % = 10 oz. of **Oxy-Cold**
 - Per 66 lb Bag of Monosideral:
 - 1.5 % = 1.8 oz. of **Oxy-Cold**
 - 3.0 % = 3.6 oz. of **Oxy-Cold**
 - Per 55 lb Bag of Sider-Pool:
 - 1.5 % = 3.6 oz. of **Oxy-Cold**
 - 3.0 % = 7.2 oz. of **Oxy-Cold**
 - Per 55 lb Bag of Sider-Thin Mortar AAC:
 - 1.5 % = 2.4 oz. of **Oxy-Cold**
 - 3.0 % = 4.8 oz. of **Oxy-Cold**

Limitations

Do not use with partially set or frozen concrete, mortars and plaster Do not under- or over-use the correct mixture ratio of **Oxy-Cold** with cement to achieve desired results. Do not apply during periods of high winds.

Clean Up

Clean tools and equipment with water after use prior to drying. Clean up and remove all debris and materials from the site caused by the installation and dispose of according to federal, state and local regulations in an approved landfill.

Health and Safety

KEEP OUT OF REACH OF CHILDREN AND ANIMALS. Product may burn or irritate upon contact with eyes or skin. Do not ingest and the use of safety goggles and rubber gloves are recommended. A Material Safety Data Sheet is available by calling 1.478.892.9800 during our standard business hours.

First Aid

In case of eye contact, flush thoroughly with water for at least 15 minutes and **SEEK IMMEDIATE MEDICAL ATTENTION**. For skin contact, wash thoroughly with soap and water. If swallowed, **SEEK IMMEDIATE MEDICAL ATTENTION**. For additional information, contact Sider-Crete, Inc. or refer to the Material Safety Data Sheet (MSDS).

Attention

Sider-Crete, Inc. products shall be prepared, mixed and applied for its intended use in strict accordance with Sider-Crete's recommended mixture and application procedures and specifications. Defects in materials caused by improper storage, misuse, mishandling or failure to strictly follow the specific application specifications and procedures of Sider-Crete, Inc. for its various products are not warranted under any circumstances. Sider-Crete, Inc. shall not be responsible for any damage or injury caused in whole or in part by force majeure, structural movement nor any other damage or injury not solely and directly caused by a defect in Sider-Crete, Inc. products. Users and/or Purchasers agree that Sider-Crete, Inc. cannot accept any liability for omissions, errors, end-result of projects, or any cause or effects resulting from our recommendations. Users and/or Purchasers should contact their architect and/or engineer regarding the appropriate product to be specified and used for their project and acquire the latest products specifications, to ensure that any information used to make decisions about the product(s) is as up-to-date and complete as possible. All sales are subject to Sider-Crete, Inc.'s Terms and Conditions of Sales.