

CHRYSO® Convert C

Returned Concrete Treatment Admixture

DESCRIPTION

CHRYSO® Convert C is an innovative solution for managing returned concrete. Packaged in convenient water-soluble bags, for efficiency and ease of use.

It transforms returned plastic concrete into a dry, hardened, granular state, with good granular distribution and compacity, making it easy to handle and reuse.

ADVANTAGES

- Produces excellent road base, fill materials, or landscape base
- Simplifies usage by being packaged in disintegrable bags
- Provides high dosage efficiency
- Reduces leftover material in the drum
- Facilitates standard washout procedures of the mixer drum

FIELDS OF APPLICATION

- All Cement Types
- Ready-Mix Concrete
- Paving Concrete

Method of Use

Dosage

- CHRYSO® Convert C application rates can vary depending on the type of concrete to be treated and its water content. The addition rate can range between 35 oz/yd³ to 70 oz/yd³. Optimal addition rates should be determined based on field trials.
- Should conditions require using more than the recommended addition rates, please consult your CHRYSO® representative.

Implementation

- In general, it is recommended that CHRYSO® Convert C be directly added to the concrete truck and mixed at a minimum speed of 12 rotations per minute. The minimum required time to dry the concrete is between 2 and 5 minutes.
- Once the concrete has been dried out, mixing should stop and materials unloaded from the truck.
- Pretesting should be performed before use and as conditions & materials change in order to optimize dosage rates & mixing times.

CHARACTERISTICS

Product Nature	Powder
Color	Off white - beige
Shelf life	24 months
Loss on calcination	< 7,00 %
Specific gravity (25°C) in g/ml	0,800

PRECAUTIONS

- In storage, product should be kept away from humidity and direct sunlight
- Product should not be stored below 40°F (5°C) or above 95°F (35°C).

SAFETY

Prior to any use, please read carefully the Safety data Sheet.

PACKAGING

- 1lb bag

The information contained in this technical data sheet is given to the best of our knowledge and the result from extensive testing - which were conducted in order to remain as objective as possible. However, it cannot, in any case, be considered as a warranty involving our liability in case of misuse or any different use of our products, other than those from the "Application" paragraph of this technical data sheet. Some application tests should be carried out before using the product to ensure that the methods of use and conditions of application of the product are satisfactory. Our technical assistance is at the disposal of the users.

TECHNICAL DATA SHEET

CHRYSO® Convert C

Returned Concrete Treatment Admixture

Chryso
Concrete
Solutions

02/27/2025

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