

PRODUCT DATA SHEET

CLEAR HARD CONCRETE CURING & HARDENING COMPOUND CHLQ-006



Manufacturer: RIGHT/POINTE COMPANY
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DESCRIPTION:

CLEAR HARD Concrete Curing & Hardening Compound is an economical treatment that is free of any wax, resins or oils.

This environmentally friendly V.O.C. compliant compound is designed to provide curing, hardening and dust proofing to new or old exposed concrete paving applications. Once treated with CLEAR HARD the concrete can be painted or covered with flooring materials.

Very economical
Provided in a ready-to-use formula

Cures, hardens and dust proofs
Fugitive dye facilitates application

SPECIFICATIONS:

This product meets the maximum VOC content limit (350 g/L) for concrete curing and sealing compounds as required by the U.S. EPA Architectural Coatings Rule.

Coverage:
Regular Surface: 400 Square Feet/Gallon approximate Dense Surface: 600 Square Feet/Gallon approximate

Drying Time:
New Concrete: 4 hour minimum (12 hours preferred) Old Concrete: control traffic up to 48 hours after application

Packaging: 5 gallon pails 55 gallon drums 275 gallon totes

USE AND APPLICATIONS:

CLEAR HARD Concrete Curing & Hardening Compound is suitable for use with a wide variety of concrete construction projects. It is also ideal for many sizes of exposed concrete slab work, as well as other flatwork applications.

Roadways Airport Runways Parking Lots Curbs

FEATURES AND BENEFITS:

Economical treatment enhances slab water retention.
Densifies and hardens concrete, reducing any crazing, cracking or checking.
Tensile and compressive strengths are improved over non-cured slabs.
Packaging stable with no hard settlement.

APPLICATION PROCEDURES :

New Concrete: Apply when surface water has completely disappeared from the surface. It is also recommended that application not be attempted until workmen cannot mar the surface. Temperature must be above 40°

F before application. Use a standard hand held sprayer (garden type) with neoprene hose and gaskets or a short napped roller. Avoid puddling during application and restrict traffic for at least 4 hours (12 hours preferable) after application. Fugitive dye helps facilitate proper coverage.

Old Concrete: Clean & rinse surface thoroughly prior to application. Control traffic for up to 48 ours after application.

Incompatible with solvent containing products
Ready to use formulation no dilution required
Aggressive mixing is not required and will result in excess foaming and stripping
Spray evenly in a one coat application after the surface is free of all bleed water
Use a spray rate of approximately ½ gallon per minute not exceeding 45 psi of pressure with any conventional piece of spray equipment.
Clean up is accomplished with warm soapy water.

PRECAUTIONS:

Will etch glass or aluminum
Flash point: exceeds 212°F
Ready to use DO NOT THIN
Do not contaminate with solvents
Water-based. Do not allow to freeze.
Use only when concrete temperature exceeds 40°F for 24 hours.
The Material Safety Data Sheet refers to additional health and safety information.