



Product Group: Vapor Lock

Product Name: Vapor Lock SCS 120

Soil Stabilization Admixture

Description

VL SCS 120 is a ready to use admixture that has an organic chemical reaction with cement and lime products used in the soil stabilization process. This admixture takes advantage of calcium hydroxides produced by both cement and lime to create a permanent and integral platform of a new subgrade.

Basic Uses

VL SCS 120 is designed to be used in the chemical stabilization of soil using cement and or lime products.

Major Advantages of VL SCS 120

- less moisture loss in the hydration process, allowing better compaction and less cracking or brittleness
- reduced curing time
- improved compressive strengths if reflective cracking is not an issue
- reduced cement/lime contents for normal compressive strengths
- NSF 61 rating for incidental contact with food or water

Technical and Product Data

- Appearance: Translucent
- Odon: None
- Flammability: None
- Ph: Neutral
- Shelf Life: Indefinite
- Weight: 60 lbs
- Freeze Temperature: 32 F/O C
- Storage Temperature: 35 F/1.7 C
- Do Not Allow to Freeze Prior to Use
- Solvent: None. Water base
- Acid Resistance: Excellent
- Hazardous Vapors: None
- Number of Components: One
- Packaging: 275 US Gallon Totes, 55 Gallon Drums, 5 Gallon Drums, Water-Soluble Bags

Application Instructions

Dosing of VL SCS 120 to be introduced through the water truck so that the admixture is placed during the mixing process. The dose should be 1/30 gallon per square yard based on 20% moisture in the soils and calibrated daily according to cement/lime percentages with available moisture content of the soil. Please consult a SPG representative for dosing calibrations.

Special Handling

- Discard any frozen or separated, visually observable, product.

Safety

- Please refer to SDS at www.spgGoGreen.com or contact SPG representative.

Warranty Disclaimer

The information herein is to assist customers in determining whether our products are suitable for their application. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to the contents and suitability. We warrant that our products will meet our written specifications. Nothing herein shall constitute a warranty expressed or implied, including any warranty of merchantability or fitness, nor is protection from any loss or patent to be inferred. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages.