

Flowcrete
for the world at your feet



EUCLID CHEMICAL

WE
LIQUID DENSIFIERS
TOO

EUCO DIAMOND HARD

Liquid Densifier & Sealer for Concrete

- ▶ Strengthen weak concrete with EUCO Diamond Hard by Euclid Chemical - a unique blend of silicate and silicate polymers designed to penetrate, densify and seal concrete surfaces.



Part of
The Euclid Group

www.flowcretesa.co.za

EUCO Diamond Hard

Liquid Densifier & Sealer for Concrete

Product Description:

EUCO Diamond Hard is a liquid densifier and sealer for concrete developed by Euclid Chemical. The product penetrates, chemically reacts and bonds within the surface to produce a harder, dust-proof and liquid repellent surface.

The silicate and siliconate compound blend contained in EUCO Diamond Hard plays a unique role in both densifying and sealing the concrete for added strength and durability.

Concrete treated with EUCO Diamond Hard develops a subtle sheen that will improve in appearance as traffic and regular maintenance work to buff in a deeper shine over the years.

A EUCO Diamond Hard treated floor can be opened to foot traffic in as little as 4 hours. One day after application the floor is fully functional and can be returned to service.

For more information and application instructions visit www.flowcretesa.co.za/euclid-chemical

Product Benefits:



- Easy and quick to apply - densifies and seals in one step
- Reduces porosity and increases density of the concrete surface
- Resists penetration of liquids, including oil and grease
- Provides a low sheen lustre that enhances the appearance of the concrete surface
- Will not blush, peel, flake or wear away
- Minimises marks caused by rubber tyres and enables them to be easily removed

Application Suitability:

- Warehousing facilities
- Distribution centres
- Manufacturing plants
- Retail outlets & supermarkets

The Science Behind EUCO Diamond Hard:

1	CSH GEL	2	SILICONATE	3	CSH GEL & SILICONATE BLEND
	The silicate in EUCO Diamond Hard reacts to form extremely hard crystals in the pores of concrete surfaces.		The siliconate in EUCO Diamond Hard also reacts to create a liquid-repellent seal on the concrete surface.		The synergistic activity of the silicate & siliconate blend in EUCO Diamond Hard provides both a strengthened and sealed concrete surface.



The Euclid Group unites several of the world's leading construction chemicals brands in business together to offer a truly global service to customers. Its combined portfolio includes: concrete admixtures; chemical fibers; construction products; mining & tunneling products; specialty polymer flooring; grouts & leveling compounds; parking deck coatings; and decorative concrete. For more information visit www.theeuclidgroup.com