

IN2-CONCRETE

IN2-DENSIFY L



PRODUCT DESCRIPTION

IN2-DENSIFY Lithium is a water based concentrated lithium silicate used for hardening cement based surfaces. Lithium densifier is ideal for large to very large surfaces and has a minimal application workload.

The silicate in the product reacts with the cement components and forms insoluble calcium silicate hydrate (CSH) that increases surface hardness, reduces dusting and makes maintenance of the floor easy. Unlike coatings and sealers it will not peel or debond and is unaffected by moisture.

Use IN2-DENSIFY Lithium to densify, harden and dustproof new or existing concrete floors and other cement based surfaces.



ADVANTAGES IN2-DENSIFY L

- + Easy to apply
- + Top quality
- + Tested and approved in the field



HOW TO USE

Spray IN2-DENSIFY Lithium on the surface until the surface is saturated, but leave no puddles.

Let the product completely dry out before continuing the grinding or polishing process.



SPECIAL CONSIDERATIONS

- Dispose waste in compliance with your local law
- Contains: Silicic acid, lithium salt

TECHNICAL INFO

Shape	Transparent, odourless liquid
Flammability	Non combustible
Density (20 °C)	1,1 ±0,02
Properties	1,1 kg / dm ³ PH 10,0 - 12,0
Packaging	25 L bottles 200 L drums
Consumption	5 to 10 m ² / L (depends on the porosity of the surface).
Storage	Store in a cool area. Keep the container in a well-ventilated place. Protect against frost. Meet the legal requirements.
Storage life	IN2-DENSIFY Lithium can be kept at least 12 months in non freezing conditions.



HEALTH AND PROTECTION

Safety isn't expensive, it's priceless. Always work safe!



- Wear safety shoes, safety glasses, gloves, a helmet and other protective clothing.
- When working with chemicals, wear a mouth mask.
- Avoid excessive breathing of vapors or mists, especially in poorly ventilated areas.
- Avoid contact with eyes, skin or clothing. Wash thoroughly after handling.
- When feeling unwell or experiencing irritation on skin, eyes or inhalation, consult a doctor immediately.
- Consult the MSDS for more detailed information.



TECHNICAL SUPPORT

Technical questions? Contact your local distributor.

Distributor stamp