

RM 749

Crystallizing liquid

PRODUCT INFORMATION

New crystallizer for improving the hardness of calcareous stone floor surfaces

Characteristics:

- * formulation directly adapted for the new crystallization process with KÄRCHER-floor scrubbers (BR)
- * constantly high gloss degree
- * hardened, therefore more resistant surface
- * highly economic by low consumption and efforts of time
- * free of aromatic hydrocarbons
- * immediately passable
- * colourless, clear, alcohol-like, mild odour
- * pH- value < 1 in concentrate



Field of application:

- * shopping centers
- * hotels and restaurants
- * offices
- * marble
- * terrazzo
- * all kinds of cast concrete stone

Processing concentration:

- * pure; approx. 10 ml/m²

Economy:

1 l RM 749 is sufficient for the crystallization of approx. 100 m²

Remarks:

- * store frost free
- * make pretests on a hidden place to make the compatibility and colour stability of the material sure
- * remove coarse scratches by smoothing before crystallization
- * the crystallization is not a complete acid- protection. It reduces the susceptibility.

Attention:

- C corrosive; R 34 causes burns
- S 1/2 Keep locked up and out of the reach of children
- S 7 Keep container tightly closed
- S 20 When using do not eat or drink
- S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S 36/37/39 Wear suitable protective clothing, gloves and eye/face protection
- S 45 In case of accident or if you feel unwell, seek medical advice immediately. (Show the label where possible.)
- S 51 Use only in well- ventilated areas
- S 60 This material and its container must be disposed of as hazardous waste.

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Further information:

- * Material safety data sheet

The equipment:

- * KÄRCHER floor scrubber with roller brush BR-type
- * hard roller brush- GRIT
- * deep cleaner RM 752
- * crystallization agent RM 749

The process:

- * deep cleaning Kärcher-BR + roller brush, GRIT + RM 752 (10-20%, according to the structure of the preservative film)
- * rinsing: Kärcher-BR + roller brush, GRIT + plenty of water until the floor is neutral (pH 7)
- * let the surface dry completely (!)
- * spray the crastallization liquid RM 749 onto the floor with a hand sprayer or chemical EK 1 (10 ml/1 m²)
- * distribute immediately with a moisted mop
 - ⇒ immediately, while the surface is wet, use a Kärcher-BR+ roller brush, GRIT
- * treatment occurs, until the surface is absolutely dry and glossy
- * parameters of the machine:
 - ⇒ brush rotation: 1.500 RPM,
 - ⇒ pressure: > 220g/cm²

Profi- tip:

For getting a high gloss surface, we recommend after crystallization the treatment with KÄRCHER Spray- Cleaner RM 748 by use of the KÄRCHER- BR with polishing- brushes.