

Microspheres

High resistance to abrasion

Sodium glass in neutral class without silica,
chemically neutral



Product

- Increases the fluidity of the resins mixture
- Decreases the contraction
- Improves the aesthetic aspect
- Good behavior against slipperiness
- Easy application

Characteristics

- In a perfectly spherical shape and in a totally regular and homogeneous and massif grain size distribution, suitable for works in dry (sprinkle) and wet (mixture).
- For a great variety of applications without measurable erosion in the treated surface.
- Improves resistance to abrasion and scratches.
- It does not contain free Silica.
- For the superficial hardening treatment.

Recommendations

- Over clean and healthy support, dry, without greases, and fissures...
- The surface to be treated has to be without humidity.
- Application per mixture as a painting with short hair roller in very thin layer.
- For the hardening superficial treatment in surfaces subjected to strong mechanical tensions.
- Indicated for the final finish and protection against slip.
- Do not apply with rain risk and frost-thaw, direct insolation, strong wind...

Mixture ratio

- **Classification CTE SU1 Security in front of the falls risk**
Class 3 ($R_d \geq 45$):

Addition of 30% of Microspheres in the 2 last layers

- **Class 2 ($35 < R_d \leq 45$):**

Addition of $\pm 20\%$ Microspheres in the intermediate layer

- These values are indicative and depend directly on the support roughness.

Use instructions

Incorporate the **Microspheres** after mixing the components A+B of the paint if applicable and shake until homogenized. Then dilute if necessary.

⚠ IMPORTANT

The observations and prescriptions of this technical sheet, even corresponding to our best experience, should be considered, in any case, purely indicative, and must be tested by exhaustive practical applications; Therefore, before using the product, whoever is going to do it must establish whether or not it is suitable for the intended use, and assumes any responsibility that may arise from its use. Once the product is handled or applied, the manufacturer will not assume any claim, nor will it be responsible for the form, mode and conditions of application.



Packaging

1 and 5 kg containers

Colors

Transparent

Consumption

Depending on usage

Aspect

Pearls

Preservation

Does not expire, in the closed original package and sheltered from outdoors and humidity.

Associated products

*Epoxy resins

*Decosol

*Racly-2