

TECHNICAL DATA SHEET

DECORGLITTER

Technical Qualities

DECORGLITTER is a special additive that makes it possible to enrich paints and decorative coatings giving them a novel and highly original appearance. When added to paints and coatings, its gold, silver and multicoloured (holographic) fragments enhance surfaces giving them a bright and sumptuous feel. DECORGLITTER can be used together with protective coatings to give a unique effect to all types of surface.

Ideal use

As an additive for water based paints, decorative coatings and protective finishes.

Application method

DECORGLITTER can be poured directly into liquid products such as water based flat paints and enamels and following this, thoroughly mixed in.

It is recommended to add one pot of DECORGLITTER for every litre of product.

The mixing of DECORGLITTER is difficult in thick coatings and so in order to obtain the decorative finish it is recommended to apply a transparent protective coating to which DECORGLITTER has been added (eg.: IGROLUX, WATINS LUX, BETONCRYLL TRANSPARENT, NOVALIS WOOD PROTECTION etc.)

Attention: in order to obtain a good decorative effect, product to which Decor Glitter has been added should be applied by spray or by brush.

Technical characteristics: application

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| Dilution: | Ready to use. |
| Yield: | 1 pot of 90 gr per litre or kilo of product. |
| Tools cleaning: | Water |

Technical characteristics: the product

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| Composition: | glitter in water dispersion with resins and different additives. |
| Specific weight: | 1,00 kg/l +/- 3% |
| PH: | 8,5-9,5 |
| Viscosity: | 20.000 ÷ 26.000 CPS Brookfield (RVT 20 revs/min at 25°C). |
| Storage temperature: | +2°C ÷ +36°C. Keep from freezing |
| Reaction to fire: | Negative if applied on a non inflammable base; water based material with dry thickness of less than 0,600mm |
| Packaging: | 90 grams |

Toxicological data

The product is free of heavy metals such as lead or chrome. It does not contain toxic solvents, aromatics or chlorides. There is no risk of any dangerous polymerisation. The product is considered to be a non-dangerous substance if used in the technically correct manner. Normal cautionary measures for the handling of water based paints are advised. No special arrangements are required for the storage, movement and transportation of the product; the containers, residue, eventual spilt material should be cleaned up using absorbent inert material such as sand, soil etc. etc. and then disposed of in accordance with the regional and national regulations in force at that time. Transportation must be carried out in accordance with international agreements.

Note

The company Oikos S.r.l guarantees, to the best of its own technical and scientific knowledge, that the information contained in this technical data sheet is correct. Notwithstanding that indicated above, Oikos takes no responsibility for the results obtained through the use of this product in as much as it is not possible for Oikos to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.