

TECHNICAL DATA SHEET

OPAC

Technical characteristics

OPAC by OIKOS is a special product created especially to render Multidecor E by Oikos Opaque. It has a low odour level, is non-inflammable and is friendly to both humans and the environment.

Ideal use

To make MULTIDECOR E by Oikos, opaque.

Surface preparation

Application method

Add OPAC directly into the bucket of MULTIDECOR E in the proportion of approximately 10 – 20% according to the desired level of opaque that you wish to achieve. Mix together the two products so as to obtain MULTIDECOR E OPAC, ready to be applied.

Technical characteristics: the application

Dilution	Ready-to-use. Mix in the proportion of 10 – 20% with MULTIDECOR E depending on the desired level of opaque.
Yield	Varies according to the desired effect
Tools cleaning	Water

Technical characteristics: the product

Composition	Inorganic, silicon dioxide based fillers in water dispersion with various additives.
Specific weight	1,05 kg/l +/-3%
pH	pH: 7 ÷ 8
Viscosity	13000 - 23000 CPS Brookfield (RVT 20 revs/min. at 25°C)
Storage temperature	+2°C ÷ +36°C. Keep from freezing
Reaction to fire	Negative when applied onto non inflammable surfaces. It is a waterbased product with dry thickness less than 0.600 mm.
Packaging	Lt 1

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 and movement 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.