

TECHNICAL DATA SHEET

----- PAINT DIVISION -----

Traditional Filler

sez. 1.0 Technical characteristic

TRADITIONAL FILLER is a filler for interiors, ideal for levelling wood, and for filling in imperfections on gypsum boards and walls in general. Formulated with high quality resins, inert mineral fillers and metal cellulose, the product is non shrinking, quick drying, non yellowing and does not crack while drying. It is easy to apply, adheres well to the surfaces, is mouldable and resistant to tear and pressure stress. The product has a low level of odour, is non inflammable and is friendly to humans and the environment.

sez. 2.0 Ideal Use

Interior walls, wood, gypsum board

sez. 3.0 Surface preparation

Thoroughly clean the surface to be treated, removing all loose material. Old detaching paints must be scraped or removed with a paint stripper before application.

sez. 4.0 Application method

On wood: the surface must be dry and mature. Apply the product with a flexible stainless steel trowel and wait 1 hour before sanding it down with a fine sand paper. Be sure that the surfaces are free from powder before applying the finishing products. On wall: apply the products with a flexible stainless steel trowel in one or two coats obtaining a thickness of approx. 0.5mm and wait 1 hour before sanding it down with a fine sand paper. To obtain an even absorbency of the finishing products, follow with one coat of NEOFIX by OIKOS diluted 50% with drinkable water.

sez. 5.0 Finish

Paints, enamels, decorative products.

sez. 6.0 Technical Characteristic: application

Dilution	ready to use, if necessary dilute with drinkable water
Yield	0.8 l/m ² per 0.5 mm thickness, according to surface absorbency
Application Tools	Stainless steel trowel
Primers	NEOFIX by OIKOS
Application temperature	+5°C ÷ +36°C (with relative humidity not exceeding 80%)
Drying time: tack free	0.5-1 hour (temperature =20°C with relative humidity less than 75%)
Drying time: fully cured	1-2 hours (temperature =20°C with relative humidity less than 75%)
Drying time: painting over	1-2 hours (temperature =20°C with relative humidity less than 75%)
Tools cleaning	Water

sez. 7.0 Technical Characteristic: the product

Composition	High quality resins, inert mineral fillers and metilcellulose
Specific weight	1.75 Kg/l ±3%
pH	8-9
Viscosity	100,000 +/-5% CPS Brookfield (RVT 20 revs/min. a 25°C)
Storage temperature	+2°C ÷ +36°C. Keep from freezing
Fire reaction	Negative when the product is applied onto a non inflammable surface: water based material with dry thickness of less than 0,600 mm
Resistance to tear and adhesion	Conforms to the norm DIN ISO 4624
Colours	White
Packaging	0.25 - 0.5 - 2.5 l

sez 8.0 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.

sez. 9.0 Specifications

Clean the surface, removing any loose material. Remove old detaching paints by scraping or using a paint stripper. On wood: the surface must be dry and mature. Apply the product with a flexible stainless steel trowel and wait 1 hour before sanding it down with a fine sand paper. Be sure that the surfaces are free from powder before applying the finishing products. On wall: apply the products with a flexible stainless steel trowel in one or two coats obtaining a thickness of approx. 0.5 mm and wait 1 hour before sanding it down with a fine sand paper. To obtain an even absorbency of the finishing products, follow with one coat of a fixative such as NEOFIX by OIKOS diluted 50% with drinkable water. All must be carried out in accordance with the norms of application, at a cost of m2. inclusive of materials and labour.

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.