

Technical Data Sheet

Article No. 0380, date 23.03.2015, p. 1 - 3, EN

Application

Impregnation - for the protection of facades. Makes permanent protective barrier.

Application

- Prevents the growth of micro-organisms
- Curing time 6 - 10 Days
- Without surfactants, alcohol, solvents and plastics dispersion
- Increases the lifetime of treated objects
- erhindert dust and sands
- Environmentally friendly
- Interrupts hydrostatic moisture outlet
- Odorless
- Increased resistance to frost
- Open to vapor diffusion according to DIN 52615
- Acid and alkali resistant resistant to pH 2.5
- Resistant to solvents, salt and oil
- Increased abrasion, scratch -and- adhesive strengths
- Water pressure resistance up to 7 bar
- Non-combustible in accordance with DIN 53213

Suitable for:

Waterproofing for outdoor use. Facades, the strong weathering and environmental influences.

Others

For processing	ready	Process	rolling, brushing, airless
Creating plots:	compellingly	Drying time	8 - 10 Days
Working temperature:	+ 10 ° C	Consumption	approximately 0,7 - 0,9 Ltr sq.m.
Storage:	Frost Free	Transport Plate	eliminates
Classification according to	does not require labeling	Waste code no.	(EAKV 2002): 31442
EC Waste Code	No. 31442	Cleaning tools	Water
Oily Substrates	not suitable	Material Safety Data Sheet:	note
before use	stir vigorously with whisk	Use	not intended for human consumption
Thin	ready to use 0%	Density	ca.1,15 g / ml
Paintings	1-2 x	PH value	approximately 11.5
Customs tariff number	38249070	Solvent / VOC	0%
Plastic dispersion	0%	Best before [date:	18 months in a cool, frost-free conditions
Surface must be:	sound, clean, dry, absorbent, without silicone, wax, without dust (see VOB) primer:		

Airless Applications

See: Technical Data Sheet Airless

Process

After drying of the operation start the next operation. Protect from rain.

Product

Product	Outdoors	Abrasion class	Hue
No. 0380 Biokosil silicate facade impregnation	X		Transparent

Suitable for:

Silicate paints, silicate plaster, lime paint, lime plaster

Weatherproof coating on KOCH house paints:

On KOCH silicate masonry paints or no. 0016 KOCH Restaurateur lime facade paint. Apply vigorously 2 x undiluted wet on wet No 0380 KOCH organic silicate facade impregnation - After the final coat of paint and a drying time of 8 - 10 days, 1..

Not suitable on:

poorly absorbent substrate

Composition (all ingredients)

Mixture of water glass, water, accompanied by a variety of biological, mineral adjuvants (without plastic dispersion, solvents)

Processing to third-party products / use of third-party products

Because of the variety of products on the market own tests must be carried out by the processor to assess the compatibility with other products. Mixing with products that are alien to the system is not permitted! The same goes for Koch paint Factory products that are not part of the system.

Identification

Lovely	Xi	Irritant to skin	R38
Risk eye damage	S2	Do not give to children.	S 24/25
Touch eyes, avoid skin	S 26	Avoid contact with eyes, rinse immediately with water and seek medical visit.	S 36/37/39
When working	Protective clothing, protective gloves, safety goggles, face protection.		

Safety note

Covering: z. As glass, ceramics, wood, paint, brick, metal, etc.

Information describes exclusively technical characteristics of the product / products. To the best of our knowledge. Offers no assurance of properties within the meaning of the legal warranty regulations. Delivery specifications refer. The technical information has been prepared in accordance with the European legislation.

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