

# Koch Lehmano Organic Clay Plaster



## Technical Data Sheet

Article no. 0274 - 0275, date 28.01.2019, DE, page 1 - 2

miscellaneous		system	Biofarben system
Quality:	DIN 13300	To process	Rollers, brush
For processing	finished	Solvent / VOC.	0%
Create trial areas:	compellingly	drying time	10 hours
Processing temperature:	+ 10 ° C	consumption	0,40 - 0,50 Ltr./ qm.
Storage:	Frost free	transport Plate	deleted
Marking according to GefStoffV	does not require labeling	Dilute	Water maximum 5% unless tinted
EC Waste Code	EWC Code: 080120 Paints.	Working tools cleaning	water
Oil-containing substrates before use	not suitable stir vigorously with whisk	Safety Data Sheet: use	note not intended for consumption
paints	1 - 2 x	PH value	approximately 8th
EU customs tariff number	32100090	density	About 1.30 g / ml
Plastic dispersion	0%	Best before [date:	9 months, cool, frost-free, closed

tone down Available machine-toned to Koch Farbenwerk color chart Exclusive, or exclusively with KOCH universal tinting concentrate maximum 5%. Tinted paint should not be diluted. Underground must: stable, clean, dry, without wax, without silicone, without dust (see VOB) primer:

### Suitable for:

Living rooms, commercial premises, listed buildings, hospitals, nursing homes, kindergartens, schools.

To dye	interior	suitable for allergy sufferers	hue
Organic clay coating	X	X	Old white, matt

### Bridging of bumps

The organic clay brush with a grain size of 1.0 mm also bridges small bumps

Suitable for:	Mandatory: KOCH Ecoprimer Bio Tiefengrund
Lime plaster, lime cement plaster, absorbent natural stones, gypsum plaster, gypsum boards, loam, concrete, fiber plaster, expansion boards	For evenly absorbent ground
Old coatings: silicone resin paints, plastic dispersion paints, natural resin paints	

X

X

### Not suitable for: latex paint, wallpaper, poorly absorbent surfaces

### Processing on third-party products / use of third-party products

Due to the large number of products on the market, tests by the processor are to be carried out for the assessment of the compatibility with other products. It can come in individual cases to decompositions. Mixing with products that are foreign to the system is not permitted! The same applies to Koch Farbenwerk products that are not part of the biofarben system.

### Composition (full declaration)

Mineral fillers, chalk, kaolin, talc, clay, quartz, plant starch, borax, boric acid, titanium dioxide, stabilizers, xanthan, methylcellulose, linseed oil, water, without plastic dispersion

### identification

deleted

When working Wear protective clothing, protective gloves, protective goggles, face protection.

## security Alert

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

Specifications only describe technical characteristics of the product (s).According to the current state of our knowledge. Represent no assurance of properties in terms of statutory warranty. Refer to the delivery specification. The technical bulletin has been prepared in accordance with European legislation.

## Technical Information Sheet, Issuing Company: Contact:

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miscellaneous		system	Lime system
Quality:	DIN 55946	To process	roll, brush
For processing	finished	If dilute then necessarily with:	Koch Ecoprimer Kalk Sinterwasser max. 5% if not tinted
Create trial areas:	compellingly	drying time	12 hours
Processing temperature:	+ 10 ° C	consumption	0,40 - 0,5 Kg./ qm.
Storage:	Frost free	transport Plate	deleted
Marking according to GefStoffV	does not require labeling	Waste code no.	(EWC 2002): 080112

EC Waste Code	No. 08 01 12	Working tools cleaning	water
Oil-containing substrates	not suitable	Safety Data Sheet:	note
before use	stir vigorously with whisk	use	not intended for consumption
paints	1 - 2 x	PH value	approximately 12
EU customs tariff number	32149000	density	1.55 g / ml
Solvent / VOC	0%	Plastic dispersion	0%
Best before [date:	9 months, cool, frost-free, closed		
tone down	Exclusively with KOCH universal tinting concentrate (alkali-compatible) maximum 5%. In Kalk Rollputze cloud formation is normal. Tinted plaster must not be diluted.		
Underground must:	stable, clean, dry, without wax, without silicone, without dust (see VOB) primer:		

#### Suitable for:

Living rooms, commercial premises, listed buildings, hospitals, nursing homes, kindergartens, schools.

#### Airless applications

Not suitable.

plaster	interior	suitable for allergy sufferers	Abrasion class	opacity	hue
Organic lime plaster	X	X		2	White, RAL 9010 matt
plaster			strong mold inhibiting		
Organic lime plaster			X		

Suitable for:	mandatory: No. 0470 Koch Ecoprimer Silikatgrund	Mandatory: No. 0314 Koch Ecoprimer Sil Preich PIG
Lime plaster, lime cement plaster, absorbent natural stones, clay plaster, gypsum plaster, gypsum plasterboard	X	X
Old coatings: plastic dispersion paints, silicone resin paints, mineral base, natural resin paints		x
Old coating: lime paint, clay color	X	

#### Sanding underground:

Prepare with Koch Ecoprimer FixAtiv.

#### Uneven surfaces:

Smoothing with Chef Restorer Organic Lime Stucco Creativ (putty)

#### Not suitable for:

Latex paint, poorly absorbing surfaces, wallpaper, non-woven wallpaper

#### Processing on third-party products / use of third-party products

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#### Composition (full declaration)

Marble limestone, chalk, sand, casein, plant starch, titanium dioxide, methyl cellulose, water and various natural vegetable oils, without plastic dispersion

#### identification

lovely	Xi	Irritates the skin	R38
Danger eye damage	S2	Do not give to children.	S 24/25
Touch eyes, avoid skin	S 26	In case of contact with eyes, rinse immediately with plenty of water and visit a doctor.	S 36/37/39
When working	Wear protective clothing, protective gloves, protective goggles, face protection.		

### security Alert

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