

- No. 0006 **KOCH Bio Kalkfarbe**
KOCH Organic lime paint
- No. 0050 **KOCH Bio Premium Meisterklasse Kalkfarbe /**
KOCH Organic lime Premium Master Class paint
- No. 0009 **KOCH Restaurator Kalkfarbe** ohne Titandioxid /
KOCH Restaurator lime paint without titanium dioxide
- No. 0012 **Koch Bio Kalkfarbe Trend Color**
Koch Organic lime paint Trend Color
- No. 0016 **KOCH KOCH Restaurator Bio Kalk**
Fassadenfarbe
KOCH Restaurator Bio Lime exterior paint



Technical Data Sheet

Item No. 0006 -. 0008, 0918-0920, 0009-0010 Date 08/15/2014, EN

Others		System	Lime - System
Quality:	DIN 55946	Process	rolling, brushing, airless
For processing	ready	If then dilute with mandatory:	Koch lime sinter water up to 5% was unless tinted
Creating plots:	compellingly	Drying time	12 Hours
Working temperature:	+ 10 ° C	Consumption	0.20 liters - 0.25 liters / sqm..
Storage:	Frost Free	Transport Plate	eliminates
Classification according to	does not require labeling	Waste code no.	(EAKV 2002): 080112
EC Waste Code	No. 08 01 12	Cleaning tools	Water
Oily Substrates	not suitable	Material Safety Data Sheet:	note
before use	stir vigorously with whisk	Use	not intended for human consumption
Paintings	1-2 x	PH value	approximately 12
EU Customs tariff number	32100090	Density	about 1.35 g / ml
Solvent / VOC	0%	Plastic dispersion	0%
Best before [date:	9 months, cooling, frost-free conditions		
Tone down	Exclusively with No. 0603 -. 0760 KOCH universal tinting concentrate (alkaline compatible) a maximum of 5%. With tinted lime paints a cloud formation is normal. Tinted color should not be diluted.		
Tinting restorer	Toned Factory After KOCH Historic color chart or solely with Koch Universal tinting concentrate (alkaline compatible) a maximum of 5%. Tinted color should not be diluted.		
Whitewashing	sound, clean, dry, without wax without silicone, without dust (see VOB) primer:		
Surface must be:			

Airless Applications

See: Airless Technical Data Sheet

Suitable for:

Residential premises, Warehouses, listed buildings, hospitals, nursing homes, kindergartens, schools.

Color	Interior	suitable for allergy sufferers	Abrasion class	Opacity class	Hue
0006 Organic lime paint	X	X	3	2	White, RAL 9010 matt
0050 Organic lime Premium Master Class paint	X	X	3	1	White, RAL 9016 matt
0009 Restaurator lime paint without titanium dioxide	X	X			Natural white matt
0010 Restaurator lime paint Plus with Titanium Dioxide	X	X			Natural white matt, increased coverage strong anti-fungal

No. 0006 Organic lime paint, 0050 Organic lime Premium Master Class paint , 0009 Restaurator lime paint without titanium dioxide, No. 0010 Restaurator lime paint Plus with Titanium Dioxide

X

Crumbing underground:

Pre-treat with no. 0407 KOCH Ecoprimer FixAtiv.

Uneven surfaces:

Smooth with no. 0205 Koch restorer Bio Lime Stucco Creativ

Suitable for:	imperative: No. 0470 KOCH Ecoprimer Silicate Primer	or mandatory: No. 0377 KOCH Ecoprimer silicate bonding & blocking primer PIG-QU	Or absolutely no. 0314 KOCH Ecoprimer Sil swipe primer
Lime plasters, cement plasters, absorbent natural stones, clay plaster, gypsum plaster, plasterboard	X	X	X
Old coatings: plastic emulsion paints, silicone resin emulsion paints, mineral based, natural resin paints		X	X
Old coatings: Whitewashing, clay color	X	X	X

Not suitable on:

Latex paint, poorly absorbent substrates and on wallpaper

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 lime-system.

Composition (all ingredients) No. 0006 KOCH organic lime paint, no. 0050 KOCH Organic lime Premium Master Class paint

marble lime putty, chalk, vegetable starch, titanium dioxide, natural carbohydrates, methylcellulose, water and a variety of natural plant oils without plastic dispersion

Composition (all ingredients) Nr.0009 KOCH Restaurator lime paint without titanium dioxide, no. 0010 Koch Restaurator lime paint Plus with Titanium Dioxide

marble lime putty, chalk, natural carbohydrates, methylcellulose, water, without plastic dispersion

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.

Technical Information Sheet, Issuing Company: Contact person:

Koch GmbH · Mörikestraße 23 · D74632 Neuenstein
Tel. (+49) 07942-941322
Email: kontakt@koch-farbenwerk.de · Internet www.koch-farbenwerk.eu