Q BIOROLNA

White emulsion
INDOOR PAINT FOR STABLES, COWSHEDS, PIGGERIES AND POULTRY HOUSES

KLEIB Q BioRolna is an eco-friendly, white indoor paint with a natural cellulose-based binder intended for coating livestock buildings. The product is formulated for the indoor surfaces of livestock buildings, especially stables, cowsheds, piggeries and poultry houses.

volume	yield
10 Liters	**Between 0.10 and 0.12 l/m²**

Biocidal action to protect the paint coat from bacterial and fungal attack

Repels insects, especially flies, black flies, horse flies, mosquitoes and spiders

Very low odour emission

Resistant to dry abrasion

Breathable and biodegradable

Technical data

Bulk density
1,58 – 1,60 g/cm³

Curing time
2 hours minimum

Surface use
after 24 hours

Resistance to dry abrasion in compliance with PN-C-81914:2002
Type T

Surface and ambient temperature during painting
+5°C to +25°C

propertie

KLEIB Q BioRolna has excellent hiding power and gives a perfectly smooth matt white coat. The cured coating is resistant to dry abrasion in compliance with Polish Standard PN-C-81914:2002. The paint is breathable, biodegradable and has very low odour emission. The product provides full microbiological protection of the coat against the growth of bacteria and fungi. Unlike the lime wash commonly used for painting livestock buildings, the KLEIB Q BioRolna coat retains its biocidal performance for 12 months. **KLEIB Q BioRolna** contains a repellent and heliophor which act against insects, especially flies, black flies, horse flies, mosquitoes and spiders.

substrate preparation

The substrate to be coated with **KLEIB Q BioRolna** must be clean, dry, degreased and free of dust. Repair and level out all scratches and defects. Apply the paint on solid and firm substrates. The substrates to be coated must be thoroughly cleaned and free of dust. Wash down all walls with loose coats or walls coated with lime wash or chalk paint, and apply KLEIB G2 deeply penetrating primer prior to this product.

paint preparation

KLEIB Q BioRolna is supplied ready for use. Do not mix with other materials. Open the container and thoroughly stir the contents to achieve a uniform consistency.

instructions for use

KLEIB Q BioRolna is generally intended for application by airless spraying, which allows coating substrates at a yield of ca. 0.2 l/m² in a single layer. When coating with a paint brush or a roller, the first layer may be thinned down by 5% with water. Apply the second layer without thinning. Apply at air and substrate temperatures between +5ºC and +25ºC. Recoat after a minimum of 4 hours. **The manufacturer warrants the product quality, but the product application conditions are beyond their reasonable control. The information above does not replace the required professional training of the applicator and shall not release the applicator from compliance with good workmanship practices and/or occupational health and safety rules. Should you have any doubts about the product, always test the product or contact the KLEIB Technical Assistance.**

yield

Ca. 0.2 l/m² when applied in one layer by airless spraying. Between 0.10 and 0.12 l/m² when applied in one layer with a paint brush/roller on a smooth substrate, depending on the substrate absorption.

tools

An airless spraying system is recommended, e.g. Wagner PS232, or a paint brush/roller. Clean the tools with water before the paint cures.

storage and transport

Store and transport the KLEIB Q BioRolna paint in dry conditions, in sealed containers and at temperatures above zero (+5°C to +25°C). Protect against overheating. Do not leave the containers open. The use by date of the paint is 12 months from the production date printed on the container.

caution

Avoid direct contact with the skin and protect your eyes when working with the product. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of water. Keep out of the reach of children

KLEiB® BIOAGRO

This product has been issued Hygienic Certificate **no. HK/B/1444/01/2013** by the National Institute of Hygiene (PZH) in Warsaw. Patent Pending **no. P.407981**