


QDB	<h1>RACOLOR 33</h1>		Technical Data Sheet
			919033
	Created on: -	Version: 04	
	Modified on: 16/06/2016 by SR	Replaced version: 03 dated 26/11/2009	
Approved on: 16/06/2016 by SR	Page: 1 of 1		

PRODUCT DESCRIPTION

RACOLOR 33 is a ready-to-use dispersion paint that can be diluted with water and has an active film protection. **RACOLOR 33** is approved for product types 07 and 10 by the BAG under number CHZB1807.

AREAS OF APPLICATION

Suitable as a sealant and protective coating on cement-based walls and ceilings, e.g. in cheese dairies, bakeries, fermenting cellars, fruit processing plants, food storage, etc.

PRODUCT FEATURES

- Easy to use
- Matt surface
- Can be applied on a damp substrate
- Active film protection for the product and masonry

COLOUR SHADE

Standard shade of colour: RAL 9010

COMPOSITION

RACOLOR 33 is a solvent-free, pigmented acrylate dispersion with active film protection.

CHEMICAL RESISTANCE

refer to the chemical resistance list. Customer-specific chemicals can be tested in our technical laboratory. **RACOLOR 33** is resistant to alkaline hydrolysis. Oxidising disinfectants can cause yellow discolouration. The cured film is permeable to steam.

THERMAL RESISTANCE

RACOLOR 33 is suitable for the following temperatures if it is not simultaneous subject to chemical or mechanical loading.
 Permanent load: + 40°C
 Short-term exposure (max. 3 days): + 50°C, dry heat

MATERIAL CONSUMPTION

Depending on the substrate 0.6 - 0.8 kg/m²

CLEANING

RACOLOR 33 is not suitable for cleaning processes using a high pressure cleaner. Clean contaminated areas with a damp cloth.

CONTENT OF BIOCIDES

4.5-dichloro-2-octyl-2H-isothiazol-3-one:	0.099 g / 100 g
Iodopropynyl-butyl-carbamate (IPBC):	0.048 g / 100 g

Use biocides safely! Always read the label and product information before use!

LEGAL NOTES

We have compiled the content of this document to the best of our knowledge based on our many years of experience. The values specified are guideline values and may vary. All values were determined after 7 days, at 23°C.