

Mineral Slurries

GLOBAL PRODUCT OVERVIEW FOR RECENTLY ACQUIRED PORTFOLIO

Product Name	Active Ingredient*	Features & Benefits
KATHON™ WT Biocide	- CMIT/MIT	 Supplied as 1.5% and 14% ingredient formulations Broad-spectrum biocide effective against biofilm Rapid inhibition of microbial growth and enzyme synthesis Effective at low concentrations OECD 301B inherently biodegradable
KATHON WT 1.5% Biocide		
KATHON™ WTE Biocide		
AQUCAR™ BP 30 Water Treatment Microbiocide	Bronopol	 Broad-spectrum bacterial efficacy Especially effective in combination with other biocides Controls slime-forming bacteria Controls anaerobic bacteria responsible for microbiologically induced corrosion
AQUCAR™ DB 20 Water Treatment Microbiocide	DBNPA	 Compatible with all types of water treatment chemicals Broad-spectrum control of bacteria, fungi, yeast, cyanobacteria and true algae Fast acting, can be used as a knockdown biocide treatment
AQUCAR™ GA 135 Water Treatment Microbiocide	- Glutaraldehyde	 Available in different levels of active ingredient Effective against bacteria and fungi in paper making systems and useful in inhibiting slime formation in all areas of paper making process Especially effective in controlling bacterial growth in aqueous pigments and filler slurries Compatible with commonly used "wet-end" additives Compatible with anionic, non-ionic and cationic dispersants
AQUCAR™ GA 24 Water Treatment Microbiocide		
AQUCAR™ GA 25 Water Treatment Microbiocide		
AQUCAR™ GA 50 Water Treatment Microbiocide		

^{*} CMIT/MIT: 5-chloro-2-methyl-4-isothiazolin-3- one & 2-methyl-4-isothiazolin-3-one / DBNPA: 2,2-dibromo-3- nitrilopropionamide



LANXESS Deutschland GmbH

Business Unit: Material Protection Products Kennedyplatz 1 50569 Cologne Germany Phone: +49 221 8885-2016

Customers in North and Central America are kindly requested to refer to

LANXESS Corporation Business Unit: MPP 111 RIDC Park West Drive, Pittsburgh Pennsylvania, PA, 15275-1112 USA

Phone: +1 412 809 1000

MPP-eBusiness@LANXESS.com microbialcontrol.lanxess.com

This information and our technical advice – whether verbal, in writing or by way of trials – is subject to change without notice and given in good faith but without warranty or guarantee, express or implied, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to verify the information currently provided – especially that contained in our safety data and technical information sheets – and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

Note: information contained in this publication is current as of July, 2022. Please contact LANXESS Deutschland GmbH to determine if this publication has been revised.

©2022 LANXESS. KATHONETM, AQUCARTM, LANXESS and the LANXESS Logo are trademarks of LANXESS Deutschland GmbH or its affiliates. All trademarks are registered in many countries in the world.