

Pulp and Paper

US PRODUCT OVERVIEW FOR RECENTLY ACQUIRED PORTFOLIO

Product Name	Active Ingredient*	Features & Benefits
KATHON™ WT Biocide	CMIT/MIT	<ul style="list-style-type: none"> 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		
KATHON™ CF 150 Biocide	CMIT/MIT	<ul style="list-style-type: none"> Supplied as a 1.5% and 14% formulations No copper salts required for stabilization depending on product and use level
KATHON™ CF 1400 Biocide		
AQUCAR™ BP 100 Water Treatment Microbiocide (free-flowing, crystalline solid)	Bronopol	<ul style="list-style-type: none"> Broad-spectrum bacterial efficacy Especially effective in combination with other biocides Controls slime-forming bacteria Controls anaerobic bacteria responsible for microbiologically induced corrosion
AQUCAR™ BP 30 Water Treatment Microbiocide		
AQUCAR™ DB 100 Water Treatment Microbiocide (free-flowing, white crystalline solid)	DBNPA	<ul style="list-style-type: none"> 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™ DB 20 Water Treatment Microbiocide		
AQUCAR™ GA 135 Water Treatment Microbiocide	Glutaraldehyde	<ul style="list-style-type: none"> 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		

Product Name	Active Ingredient*	Features & Benefits
AQUCAR™ 714 Water Treatment Microbiocide	Glutaraldehyde + quaternary ammonium (quat)	<ul style="list-style-type: none"> Especially effective in controlling slime-forming bacteria, sulfate-reducing bacteria and algae Facilitates both rapid sanitation and durable preservation of the end product Recommended in applications where a rapid speed of kill needs to be combined with storage preservation of final product
AQUCAR™ 742 Water Treatment Microbiocide	Glutaraldehyde + quaternary ammonium (quat)	<ul style="list-style-type: none"> Specially formulated to help rapidly clean microbiologically fouled surfaces Extremely fast acting Compatible with most commonly used scale and corrosion inhibitors

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

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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
<https://microbialcontrol.lanxes.com>