

September 30, 2015

To: KIK Sales Department

Topic: Technical Bulletin – KIK Bleach Products

Due to some recent inquiries from customers regarding the level of Mercury and other residual contaminants in KIK bleach please see below.

KIK Custom Products sodium hypochlorite is routinely sampled and tested in several of our plant locations for NSF/ANSI Standard 60 – Drinking Water Quality standards. There are over 75 tests run on various heavy metal and VOC residuals in the product in order to comply and meet the NSF/ANSI Standard 60 requirements. Within the NSF lab reports, all testing parameters were within acceptable limits, including Mercury having results of Non-Detectable Levels within the KIK finished bleach product.


Testing Parameter	Units	Sample	Control	Result	Norm. Result	Acceptance Criteria(1)	Evaluation Status
Chemistry Lab							
Arsenic	ug/L	ND(1)	ND(1)	ND(1)	ND(0.09)	1	Pass
Barium	ug/L	ND(1)	ND(1)	ND(1)	ND(0.09)	200	Pass
Beryllium	ug/L	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.05)	0.4	Pass
Cadmium	ug/L	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.02)	0.5	Pass
Chromium	ug/L	ND(1)	ND(1)	ND(1)	ND(0.09)		
Copper	ug/L	ND(1)	ND(1)	ND(1)	ND(0.09)	130	Pass
Mercury	ug/L	ND(0.2)	0.4	ND(0.2)	ND(0.02)	0.2	Pass

These test results can be attributed to the high quality processes and use of accredited NSF approved raw material suppliers. These tests are performed on an annual basis, in keeping with KIK Custom Products high level of commitment to product quality.

If you have any questions please contact your local KIK representative.

Regards,

KIK Custom Products


 30 SEPT 2015
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 Vice President of Quality Assurance