



TEST REPORT - CHEMICAL

Report No: FCL/2413/2017

Date: 23/02/2017

Page 1 of 3

ATTN: Mr. Karem Eladwey,

Customer Address: **SAUDI INDUSTRIAL DETERGENTS CO. (SIDCO)**
P.O. Box: 2571,
Dammam
Saudi Arabia

Tel : +966 138166777
Fax : +966 138121061
E mail : K.Eladwey@sidco.com

The following samples were submitted by the customer and Identification is declared by the customer;

1) Gento Antibacterial Soap

SGS Job No : 40018535
Invoice No : 1014017209
Sample Received on : 02/02/2017
Test commencement Date : 02/02/2017
Test Result Reporting Date : 14/02/2017
Test Result Reissued Date : 23/02/2017

Test Requested : Please refer to the test result

Test Method & Results : Please refer to next page(s)

Comments: Reissued
(added microbiological results)

Signed for and on behalf of
SGS Gulf Limited

Smitha Abraham
Laboratory Manager



This document is issued by the Company subject to its General Conditions of Service, (refer; www.sgs.com/terms_and_condition.htm) and terms and condition for Electronic Documents, (refer; www.sgs.com/terms_and_condition.htm). Attention is drawn to the limitations of liability, indemnification and jurisdictional issues established therein. Any holder of this document is advised that information contained hereon reflects the company's findings at the time of its intervention only and within the limits of customer's instruction, if any. The company's sole responsibility is to its customer and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retain for 30 days from the date of receipt. This document cannot be reproduced except in full, without prior written approval of the company.
FECL/F/C/059 a Rev: 03, Dated: 29/01/2017

SAMPLE INFORMATION	
Sample No.	28969
Code	-
Bar Code No.	-
Description	Gento Antibacterial Soap
Batch no	-
Category	Cosmetics
Quantity	170g
Packing	Paper Box
Brand	Gento
Origin	-
Item description	Soap
Prod. Date	-
Exp. Date	-
Date of sample receipt	02/02/2017
Analysis date	02/02/2017-23/02/2017
Date of report	23/02/2017



Test Result:

TESTS	PROTOCOL	LOD	LOQ	RESULTS	Units	Standard Limits (As per GSO 1786:2007)
				28969		
pH (10% at 25°C)	GS 1098:2002	NA	NA	10.45	-	-
Volatile & Moisture	GS 1098:2002	NA	0.1	7.81	%	<15
Ethanol Insoluble Matter	GS 1098:2002	NA	NA	1.79	%	<2
Water insoluble matter	GS 1098:2002	NA	NA	0.05	%	<0.5
Total Fatty Matter	GS 1098:2002	NA	NA	78.76	%	>74
Unsaponifiable matter	GS 1098:2002	NA	NA	0.11	%	<0.3
Chloride Content	GS 1098:2002	NA	NA	0.58	%	<1.3
Total Free Alkali	GS 1098:2002	0.008	NA	ND	%	<0.22
Acid number	GS 1098:2002	NA	NA	212	-	>205
Rosin Content	GS 1098:2002	NA	NA	0.97	%	<2
Lead	AOAC18th EDN 2007 by AAS Technique, Method No. 986.15, 999.10	0.5	4	ND	ppm	< 30
Cadmium		0.5	4	ND	ppm	< 30
**Antimony	ICP-OES	NA	0.40	<0.40	ppm	< 30
**Arsenic	ICP-OES	0.5	4	ND	ppm	< 30
**Mercury	ICP-OES	0.5	4	ND	ppm	< 30
**Anti Bacterial Activity	EAS 2010-CD/U/15-2:2010 (Incubator)	NA	NA	Present	-	-
Triclosan	GS 1098:2002	NA	10	ND	ppm	-

**Subcontracted

COMMENTS: THE ABOVE MENTIONED SAMPLE IS CONFORMING TO GSO 1786:2007 IN TERMS OF THE ABOVE LISTED & TESTED PARAMETERS.

Note: 1. LOD = Limit of Detection, 2. LOQ = Limit of Quantification, 3. NA = Not Applicable, 4. ppm = parts per million, 5. % = percentage, 6. ND = Not Detected.

This document is issued by the Company subject to its General Conditions of Service (refer: www.sgs.com/terms_and_condition.htm) and terms and condition for Electronic Documents, (refer: www.sgs.com/terms_and_condition.htm). Attention is drawn to the limitations of liability, indemnification and jurisdictional issues established therein. Any holder of this document is advised that information contained hereon reflects the company's findings at the time of its intervention only and within the limits of customer's instruction, if any. The company's sole responsibility is to its customer and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retain for 30 days from the date of receipt. This document cannot be reproduced, except in full, without prior written approval of the company.

FECL/F/C/059 a Rev: 03, Dated: 29/01/2017

TEST REPORT - CHEMICAL

Report No: FCL/2413/2017

Date: 23/02/2017

Page 3 of 3

SAMPLE INFORMATION	
Sample No.	28969
Code	-
Bar Code No.	-
Description	Gento Antibacterial Soap
Batch no	-
Category	Cosmetics
Quantity	170g
Packing	Paper Box
Brand	Gento
Origin	-
Item description	Soap
Prod. Date	-
Exp. Date	-
Date of sample receipt	02/02/2017
Analysis date	02/02/2017-23/02/2017
Date of report	23/02/2017



Microbiological Test Result:

Parameters	Units	Method Used	Result of 28969
Total Plate Count	CFU/g	US FDA BAM Aug 2001	<10
Lard & Lard Derivatives	-	By RT - PCR (In - House Method - FL-SOP-Tech-081)	ND

< 10 is considered as Not Detected according to the Method Used, CFU = Colony Forming Units



This document is issued by the Company subject to its General Conditions of Service, (refer; www.sgs.com/terms_and_condition.htm) and terms and condition for Electronic Documents, (refer; www.sgs.com/terms_and_condition.htm). Attention is drawn to the limitations of liability, indemnification and jurisdictional issues established therein. Any holder of this document is advised that information contained hereon reflects the company's findings at the time of its intervention only and within the limits of customer's instruction, if any. The company's sole responsibility is to its customer and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retain for 30 days from the date of receipt. This document cannot be reproduced except in full, without prior written approval of the company. FECL/F/C/059 a Rev: 03, Dated: 29/01/2017