



**Test Report**

No.T31820220839SC-01

Date: MAY 07, 2018

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FRANKE KINDRED CANADA LTD DBA FIFO INNOVATIONS  
107-2999 UNDERHILL AVENUE, BURNABY BC CANADA V5A 3C2

This report supersedes all previous documents bearing the test report number T31820220839SC

The following samples were submitted and identified on behalf of the client as:

THERE ARE 4 DIFFERENT COMPONENTS - A PLASTIC SQUEEZE BOTTLE (HDPE), ANN END CAP (MDPE), A DISPENSING CAP (HDPE), AND A DISPENSING VALVE (SILICONE), WHEN ASSEMBLED, THESE 4 COMPONENTS FORM A PLASTIC SQUEEZE BOTTLE DESIGNED TO DISPENSE VARIOUS CONDIMENTS AND SAUSCES. ALL COMPONENTS FALL UNDER THE SAME TESTING CONDITIONS, 40 DEGREES CELCIUS AT 10 DAYS

SGS Case No.	:	CA318202214329
Manufacturer	:	FIFO INNOVATIONS
Country of Destination	:	EUROPE, ASIA, NORTH AMERICA, SOUTH AMERICA, AFRICA, AUSTRALIA
Sample Receiving Date	:	APR 10, 2018
Test Performing Date	:	APR 10 – 25, 2018

Test Requested		Conclusion
1.	Council of Europe Resolution AP (2004) 5	--
	a) Silicone rubber – Overall migration	PASS

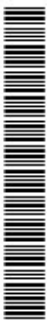
\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*

Signed for and on behalf of  
SGS Hong Kong Ltd.

Che Wai Leuk, Jerry  
Technical Manager

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**Test Results :**
**1. Council of Europe Resolution AP (2004) 5**

## a) Silicone rubber – Overall migration

Method : With reference to EN 1186-1:2002 for selection of conditions and test methods (1<sup>st</sup> migration);  
 EN 1186-3:2002 aqueous food simulants by total immersion method;  
 EN 1186-2:2002 olive oil by total immersion method;

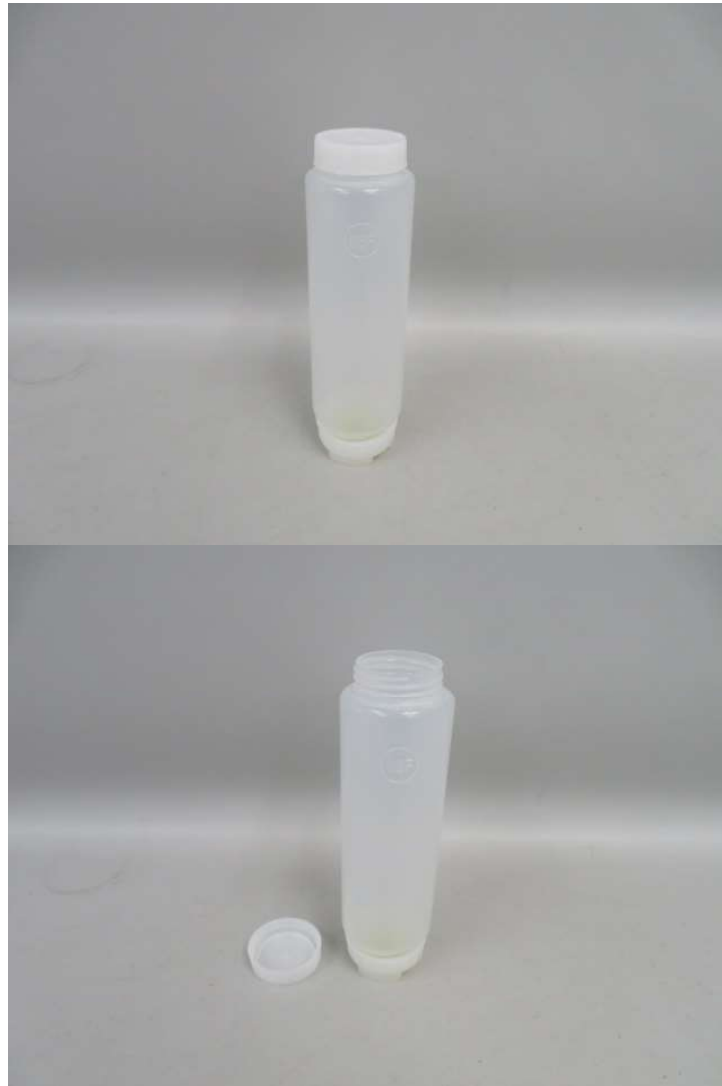
Simulant Used	Test Condition	Result (mg/dm <sup>2</sup> )	Reporting Limit (mg/dm <sup>2</sup> )	Permissible Limit (mg/dm <sup>2</sup> )
		1		
3% Acetic Acid (W/V) Aqueous Solution	10 days at 40°C	ND	3.0	10
10% Ethanol (V/V) Aqueous Solution	10 days at 40°C	ND	3.0	10
Rectified Olive Oil	10 days at 40°C	3.2	3.0	10
<b>Comment</b>	--	PASS	--	--

Sample Description:

- Yellow Silicone Rubber (Valve)

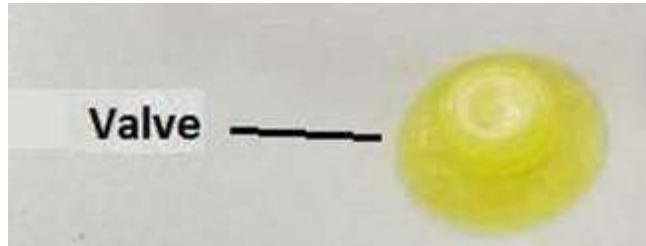
Note : 1. mg/dm<sup>2</sup> = milligram per square decimeter  
 2. °C = degree Celsius  
 3. ND = Not Detected

### Sample Photo:



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SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

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