

Test Report	N	o. 4393856-CH01	Date: November 26, 2018	Page 1 of 5
Synco Chemical Corporati 24 Davinci Drive Bohemia, NY 11716 United States	ion			
The following sample(s) was/were submitted and identified by/on behalf of the client as:			Super Lube® Oil Model/Part No.: Super Lube® Oil	
Sample Received Date:			11/14/2018	
Testing Period:			11/14/2018 – 11/26/2018	
Test Requested	:	Please refer to the	ne result summary.	
Test Method & Results	:	Please refer to n	ext page(s).	
Result Summary	:	Test Deguested		Commont
		Test Requested		Comment
		1. RoHS D	irective 2011/65/EU Annex II	PASS

Signed for and on behalf of SGS North America, Inc.

Jennifer a Varal

Jennifer Vaval Laboratory Manager, Chemistry Laboratory

Prepared By:

Shaina Stobory

Shaina Gibbons Report Writer, Chemistry Laboratory

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1. RoHS Directive 2011/65/EU Annex II

Test Item(s):	Unit	Test Method	Results 1	MDL	<u>Limit</u>
Cadmium(Cd)	mg/kg	With reference to IEC 62321- 5:2013	ND	2	100
Lead (Pb)	mg/kg	(Determination of Cd and Pb by ICP-OES and /or ICP-MS)	ND	2	1000
Mercury (Hg)	mg/kg	With reference to IEC 62321- 4:2013 (Determination of Hg by ICP-OES and/ or ICP-MS)	ND	2	1000
Hexavalent Chromium (CrVI)	mg/kg	With reference to IEC 62321-7- 2:2015 (Determination of CrVI by UV-Vis)	ND*	2	1000
Sum of PBBs	mg/kg		ND	-	1000
Monobromobiphenyl	mg/kg		ND	5	-
Dibromobiphenyl	mg/kg		ND	5	-
Tribromobiphenyl	mg/kg		ND	5	-
Tetrabromobiphenyl	mg/kg		ND	5	-
Hexabromobiphenyl	mg/kg		ND	5	-
Pentabromobiphenyl	mg/kg		ND	5	-
Heptabromobiphenyl	mg/kg		ND	5	-
Octabromobiphenyl	mg/kg		ND	5	-
Nonabromobiphenyl	mg/kg	With reference to IEC 62321-	ND	5	-
Decabromobiphenyl	mg/kg	6:2015	ND	5	-
Sum of PBDEs	mg/kg	(Determination of PBB and PBDE	ND	-	1000
Monobromodiphenyl ether	mg/kg	by GC-MS)	ND	5	-
Dibromodiphenyl ether	mg/kg		ND	5	-
Tribromodiphenyl ether	mg/kg		ND	5	-
Tetrabromodiphenyl ether	mg/kg		ND	5	-
Pentabromodiphenyl ether	mg/kg		ND	5	-
Hexabromodiphenyl ether	mg/kg] [ND	5	-
Heptabromodiphenyl ether	mg/kg		ND	5	-
Octabromodiphenyl ether	mg/kg		ND	5	-
Nonabromodiphenyl ether	mg/kg		ND	5	-
Decabromodiphenyl ether	mg/kg		ND	5	-
Conclusion	/	/	PASS	/	/

Sample Description:

1. Super Lube® Oil – Model No.: Super Lube® Oil

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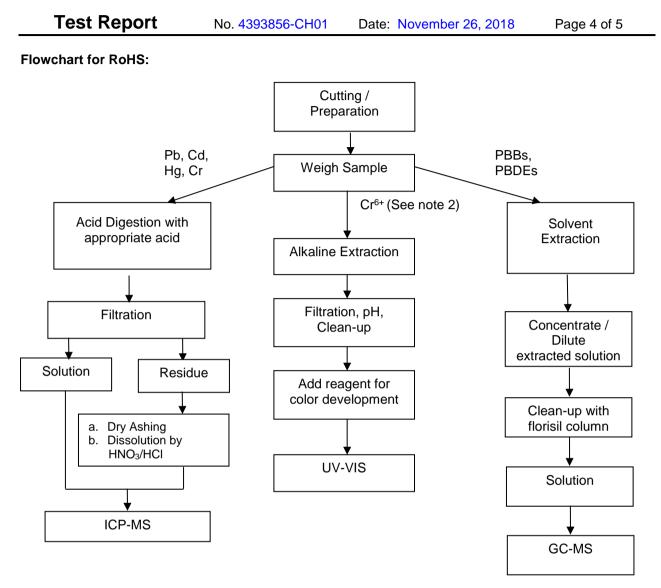
Note:

- (a) mg/kg = ppm ; 0.1wt% = 1000ppm
- (b) ND= not detected
- (c) MDL = Method Detection Limit
- (d) = not regulated
- (e) * = Total Chromium analysis by ICP-MS and/or ICP-OES was not detected in submitted sample. Therefore, Hexavalent Chromium determination using UV-Visible Spectroscopy was not performed.
- (f) IEC 62321 series is equivalent to EN 62321 series <u>http://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP_ORG_ID,FSP_LANG_ID:</u> <u>1258637,25</u>

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Note : 1. The Cr, Cd, Pb and Hg contents test on polymeric samples were dissolved totally by preconditioning method according to above flow chart.

2. Cr6+ is performed only when total Cr is detected

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Sample Photo(s):			
	O CHEMICA	LCORPO	
	CO KEVIN WA	NLL	
	SUPER LUBE	(F) or	
		3121 E	
	ROH3 TES	TING	

SGS authenticates the photo(s) on the original report only

4393856

*** End of Report ***

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