

Test Report

No. EC405604003

Date: Feb 15 2007

Page 1 of 3

PRIME MASTER LUBTECH LTD 12/F, FLAT ARP BLOCK 1, TAI PING IND CTR 57 TING KOK ROAD TAI PO, N.T. HONG KONG

The following sample was submitted and identified on behalf of the client as : CLEAR LUBCOAT 838

SGS Job No.

1053050

Style No

CLEAR LUBCOAT 838

Manufacturer

PRIME MASTER LUBTECH LTD

Country of Origin

HONG KONG

Date of Sample(s) Received :

FEB 08 2007

Testing Period

FEB 08 -14 2007

Test Requested/ Test Method

In accordance with RoHS Directive 2002/95/EC, and its amendment

directives.

- With reference to BS EN 1122:2001, Method B for Cadmium content. Analysis was performed by ICP.
- With reference to EPA Method 3051A/ 3052 for Lead and Mercury contents. Analysis was performed by ICP.
- With reference to EPA Method 3060A & 7196A for Hexavalent Chromium content. Analysis was performed by colorimetric method (UV-VIS).
- With reference to EPA Method 3550C/ 3540C for PBBs/ PBDEs contents. Analysis was performed by GC-MS.

Test Results

Please refer to next page.

Conclusion

Based on the performed tests on submitted sample, the results

comply with the RoHS Directive 2002/95/EC and its subsequent

amendments.

Signed for and on behalf of SGS Hong Kong Ltd.

Wan Chi Wai Leo Technical Manager

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Page 2 of 3

Test Results:

Test results by chemical method (Unit: mg/kg)

Cadmium(Cd) n.d. 2 100 Lead (Pb) n.d. 2 1000 Mercury (Hg) n.d. 2 1000 Hexavalent Chromium (CrVI) by n.d. 2 1000 Sum of PBBs (Mono to Deca) n.d. - 1000 Monobromobiphenyl n.d. 5 - Dibromobiphenyl n.d. 5 - Tribromobiphenyl n.d. 5 - Pentabromobiphenyl n.d. 5 - Pentabromobiphenyl n.d. 5 - Hexabromobiphenyl n.d. 5 - Heptabromobiphenyl n.d. 5 - Nonabromobiphenyl n.d. 5 - Nonabromobiphenyl n.d. 5 - Sum of PBDEs (Note 4) n.d. 5 - Sum of PBDEs (Mono to Deca) n.d. 5 - Dibromodiphenyl ether n.d. 5 - Tetrabromodiphenyl ether n.d.		1	MDL	Limit
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Octabromodiphenyl ether n.d. 5 Nonabromodiphenyl ether n.d. 5	Hexabromodiphenyl ether	n.d.	5	
Nonabromodiphenyl ether n.d. 5	Heptabromodiphenyl ether	n.d.	5	
	Octabromodiphenyl ether	n.d.	5	
Decabromodiphenyl ether n.d. 5	Nonabromodiphenyl ether	n.d.	5	
	Decabromodiphenyl ether	n.d.	5	

Note:

- (1) mg/kg = ppm
- (2) MDL = Method Detection Limit
- (3) n.d. = Not Detected
- (4) Sum of Mono to NonaBDE & according to 2005/717/EC DecaBDE is exempt.
- (5) = Not Regulated
- (6) -- = Not Conducted

Sample Description

Milky White Liquid (Clear Lubcoat 838)

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Test Report

No. EC405604003

Date: Feb 15 2007

Page 3 of 3

Sample photo:

EC405604003 (Sample 1)



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