

Test Report

No. EC405604004

Date: Feb 15 2007

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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 828

SGS Job No.

Style No

CLEAR LUBCOAT 828

Manufacturer

PRIME MASTER LUBTECH LTD

Country of Origin Date of Sample(s) Received : HONG KONG 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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Test Results:

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

	1	MDL	Limit
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
colorimetric method			
Sum of PBBs (Mono to Deca)	n.d.		1000
Monobromobiphenyl	n.d.	5	
Dibromobiphenyl	n.d.	5	
Tribromobiphenyl	n.d.	5	
Tetrabromobiphenyl	n.d.	5	
Pentabromobiphenyl	n.d.	5	
Hexabromobiphenyl	n.d.	5	
Heptabromobiphenyl	n.d.	5	
Octabromobiphenyl	n.d.	5	
Nonabromobiphenyl	n.d.	5	
Decabromobiphenyl	n.d.	5	
Sum of PBDEs (Note 4)	n.d.	-	1000
Sum of PBDEs (Mono to Deca)	n.d.	-	
Dibromodiphenyl ether	n.d.	5	
Monobromodiphenyl ether	n.d.	5	
Tribromodiphenyl ether	n.d.	5	
Tetrabromodiphenyl ether	n.d.	5	
Pentabromodiphenyl ether	n.d.	5	
Hexabromodiphenyl ether	n.d.	5	
Heptabromodiphenyl ether	n.d.	5	
Octabromodiphenyl 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

Translucent Yellow Liquid (Clear Lubcoat 828)

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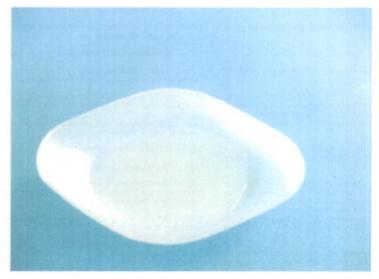
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Sample photo:

## EC405604004 (Sample 1)



SGS authenticate the photo on original report only \*\*\* End Of Report \*\*\*

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