

Test Report

No. 2119848/JL

Date : Feb 13 2009

Page 1 of 2

ORGANICS RESEARCH LTD.
FACTORY B-1, 8/F, GEE TUNG CHANG IND.BLDG,
NO.4 FUNG YIP STREET, CHAI WAN, HONG KONG

The following sample was submitted and identified on behalf of the client as WAX ADDITIVES.

SGS Job No.	:	2959719
Style / Item No.	:	OPTALENE™ / PU-03
Manufacturer	:	ORGANICS RESEARCH LTD.
Country of Origin	:	CHINA
Country of Destination	:	UNITED STATES / EUROPE
Sample Receiving Date	:	FEB 05 2009
Testing Period	:	FEB 05 – 11 2009

Test Requested : Selected test (s) as requested by client.

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

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.



Chan Yu Yan, Cyrus
Section Manager

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Page 2 of 2

Test Results :

Description for sample 1 : White Plastic (Beads)

RoHS Directive 2002/95/EC

Test Item(s) :	Unit	Test Method	Results	MDL	Limit
Cadmium(Cd)	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), ICP-OES	n.d.	5	100
Lead (Pb)	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), ICP-OES	n.d.	5	1000
Mercury (Hg)	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), ICP-OES	n.d.	5	1000
Hexavalent Chromium (CrVI)	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), UV-VIS	n.d.	5	1000
Sum of PBBs	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	50	1000
Monobromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Dibromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Tribromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Tetrabromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Hexabromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Pentabromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Heptabromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Octabromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Nonabromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Decabromobiphenyl	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Sum of PBDEs	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	50	1000
Monobromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Dibromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Tribromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Tetrabromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Pentabromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Hexabromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Heptabromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Octabromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Nonabromodiphenyl ether	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-
Decabromodiphenyl ether ##	mg/kg	IEC 62321/2 nd CDV (111/95/CDV), GC-MS	n.d.	5	-

Note :

- (1) mg/kg = ppm; 0.1wt% = 1000 ppm
- (2) n.d. = not detected
- (3) MDL = Method Detection Limit
- (4) ## = The exemption of DecaBDE in polymeric application according 2005/717/EC was overruled by the European Court of Justice by its decision of 01.04.2008. Subsequently DecaBDE will be included in the sum of PBDE after 01.07.2008
- (5) - = Not regulated

*** End of Report ***

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