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## ANALYTICAL REPORT SP16-009468

The analysis of the sample said to be : Consumer Products

Article description : gymmatten  
 Article no : -  
 Date sample received : 15-03-2016  
 Testing Period : 15-03-2016 till 23-03-2016

(\* Based on CR 14379/ASTM F963)



<u>Sample</u>	<u>Description</u>
001	Alkema-Becker - Grijs roze 1a
002	Alkema-Becker - Roze
003	Alkema-Becker - Blauw
004	Airgym - Wit
005	Airgym - Blauw
006	Alkema-Becker - Grijs blauw 1b

### Test Requested

Phthalates content  
 Phthalates REACH Annex XVII entry 51  
 Phthalates REACH Annex XVII entry 52

### Method

[0021-LC]  
 0021-LC  
 0021-LC

### Result

See results  
 FAIL  
 FAIL

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#### Phthalates content

Test item	Dibutyl phthalate	Bis(2-ethylhexyl) phthalate	Diisononyl phthalate	Di-n-octyl phthalate	Butylbenzyl phthalate
Short name	DBP	DEHP	DINP	DNOP	BBP
CAS No	84-74-2	117-81-7	28553-12-0/68515-48-0	117-84-0	85-68-7
Unit	%	%	%	%	%
001	0,40	13,89	5,31	<0,01	<0,01
002	0,50	22,61	<0,01	<0,01	<0,01
003	0,80	15,49	7,57	<0,01	<0,01
004	<0,01	<0,01	22,58	0,36	<0,01
005	<0,01	0,04	26,68	0,24	<0,01
006	0,42	14,58	5,02	<0,01	<0,01

Test item	Diisodecyl phthalate
Short name	DIDP
CAS No	26761-40-0/68515-49-1
Unit	%
001	<0,01
002	<0,01
003	<0,01
004	<0,01
005	<0,01
006	<0,01

#### Phthalates REACH Annex XVII entry 51

Test item	Dibutyl phthalate	Bis(2-ethylhexyl) phthalate	Butylbenzyl phthalate	Total phthalates	Permissible Limit
Short name	DBP	DEHP	BBP	DEHP+DBP+BBP	-
CAS No	84-74-2	117-81-7	85-68-7	-	-
Unit	%	%	%	%	%
001	0,40	13,89	<0,02	14	0,1
002	0,50	22,61	<0,02	23	0,1
003	0,80	15,49	<0,02	16	0,1
004	<0,02	<0,02	<0,02	<0,10	0,1
005	<0,02	0,04	<0,02	<0,10	0,1
006	0,42	14,58	<0,02	15	0,1

According to the European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments, the total concentration of DEHP, DBP and BBP shall not exceed 0,1% by weight of the plasticised material, in toys and childcare articles.

#### Phthalates REACH Annex XVII entry 52

Test item	Diisononyl phthalate	Di-n-octyl phthalate	Diisodecyl phthalate	Total phthalates	Permissible Limit
Short name	DINP	DNOP	DIDP	DINP+DIDP+DNOP	-
CAS No	28553-12-0/68515-48-0	117-84-0	26761-40-0/68515-49-1	-	-
Unit	%	%	%	%	%
001	5,31	<0,02	<0,04	5,3	0,1
002	<0,04	<0,02	<0,04	<0,10	0,1
003	7,57	<0,02	<0,04	7,6	0,1
004	22,58	0,36	<0,04	23	0,1
005	26,68	0,24	<0,04	27	0,1
006	5,02	<0,02	<0,04	5,0	0,1

According to the European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments, the total concentration of DINP, DIDP and DNOP shall not exceed 0,1% by weight of the plasticised material, in toys and childcare articles which can be placed in the mouth by children.

Sample: 001  
Description: Alkema-Becker - Grijs roze 1a



Sample: 003  
Description: Alkema-Becker - Blauw



Sample: 002  
Description: Alkema-Becker - Roze



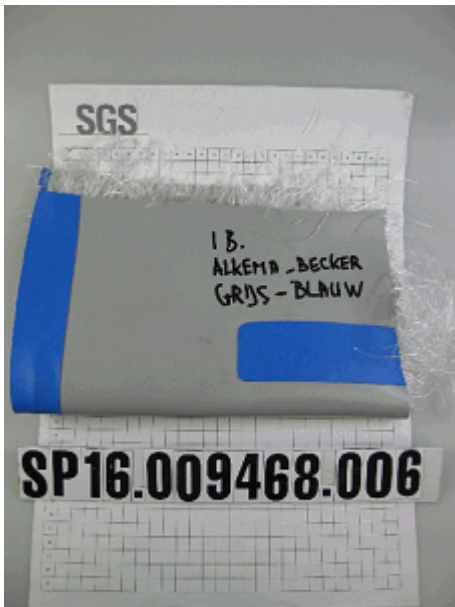
Sample: 004  
Description: Airgym - Wit



Sample: 005  
Description: Airgym - Blauw



Sample: 006  
Description: Alkema-Becker - Grijs blauw 1b



Spijkensisse, 23 March 2016  
C&R/AFL Laboratory

E.A.M. van Meurs  
Laboratory Manager

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