

# Potter & Moore Innovations Ltd

Established 1749  
1210 Lincoln Road, Werrington, Peterborough, PE4 6ND  
Telephone: 01733 281000 Fax: 01733 281028

## Stability Test Report

<b>Customer:</b>	THE CURL COMPANY
<b>Product:</b>	CURL SPRAY
<b>R&amp;D code:</b>	MCR12667*1
<b>Start date:</b>	16.03.2015
<b>Packaging Material:</b>	GLASS JAR
<b>Submitted By:</b>	AGNIESZKA PEDRYCZ

Test Parameter	Specification	Initial (RT)	12 weeks (RT)
<b>Appearance</b>	Thin Emulsion	AS STD	AS STD
<b>Colour</b>	WHITE	AS STD	AS STD
<b>Odour &amp; Level (Fragrance ref.)</b>	ELIXIX A3114284 @ 0.5%	AS STD	AS STD
<b>pH</b>	5.0-6.5	6.39	6.42
<b>Viscosity Spindle :</b>	SP3@5rpm <b>200 – 5.000</b>	800	2.000

### Tests Required

4°	25°	30°	40°	50°	D/L	S/L	L/B
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D/L = Daylight

S/L = Store Light – for products in transparent packaging which will be backlit in store

L/B = Light Box – for products in transparent packaging which are coloured and will be exposed to light on shelf

### **Comments:**

Week	Date	Tested By	Checked By	Comments
2	30.03.2015	AP	JF	
4	13.04.2015	AP	JF	
8	11.05.2015	AP	JF	
12	8.06.2015	AP	JF	

<b>Decision:</b>	<b>Approved by:</b>	<b>Signed:</b>	<b>Date:</b>
PASS	J.FULLMAN	JF	12 WEEKS

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	COLOUR					
	Daylight	4°C	25°C	30°C	40°C	50°C
2 weeks	0	0	0	0	0	0
4 weeks	0	0	0	0	0	0
8 weeks	0	0	0	0	0	
12 weeks	0	0	0	0	0	

	ODOUR					
	Daylight	4°C	25°C	30°C	40°C	50°C
2 weeks	0	0	0	0	0	0
4 weeks	0	0	0	0	0	0
8 weeks	1W	0	0	0	1W	
12 weeks	2W	0	0	1W	2W	

	VISCOSITY					
	Daylight	4°C	25°C	30°C	40°C	50°C
2 weeks	800	1.000	800	1.000	1.000	1.200
4 weeks	1.800	1.200	1.000	1.800	1.800	
8 weeks	2.000	2.200	1.400	1.800	1.800	
12 weeks	2.800	2.600	2.000	2.000	2.200	

	pH					
	Daylight	4°C	25°C	30°C	40°C	50°C
2 weeks	6.35	6.32	6.30	6.31	6.20	6.20
4 weeks	6.36	6.34	6.36	6.32	6.25	
8 weeks	6.41	6.34	6.39	6.34	6.29	
12 weeks	6.39	6.40	6.42	6.34	6.29	

Key	Colour Key	Odour Key
0 = No Change	F = Faded	
1 = Very Slight Change	D = Darkened	A = Acceptable
2 = Slight Change	Y = More Yellow	U = Unacceptable
3 = Noticeable Change	R = More Red	W = Weaker
4 = Very Noticeable Change	B = More Blue	S = Stronger
5 = Extreme Change		

Light Box	N/A	Date: N/A	Signed: N/A
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Store Lights	2 weeks	4 weeks	8 weeks	12 weeks
Comments	N/A	N/A	N/A	N/A