Potter & Moore Innovations Ltd

Established 1749

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

Stability Test Report

Customer:	Creightons
Product:	Strengthen and Smooth Conditioner
R&D code:	MCR11687
Start date:	19/04/2013
Packaging Material:	Glass Jar
Submitted By:	MSZ

Test parameter	Specification	Initial (RT)	12 weeks (RT)
Appearance	Emulsion	AS STD	AS STD
Colour	White - pearl	AS STD	AS STD
Odour & Level	RFCR0056 @ 0.4%	AS STD	AS STD
(Fragrance ref.)	Morello Cherry & Fig		
рH	3.5-4.8	3.84	4.18
Viscosity @ 25°C	20.000 - 50.000	36,000	46,000
Spindle: TC@5		·	

Tests Required

4°	25°	30°	40°	50°	D/L	

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:	
Proposed Packaging:	

Week	Date	Tested By	Checked By	
2	3.5.13	MSZ	CE	
4	17.5.13	MSZ	CE	
8	14.6.13	msz	CE	
12	12.7.13	msz	CE	

Decision:	Approved by:	Signed:	Date:
Pass	A.Lancucka	AL	Week 12

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Stability Test Report

		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	2	5°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	
				VISC	COSITY		
	Daylight	4°C		25°C	30°C	40°C	50°C
2 weeks	3.84	4.02	4.	03	4.00	4.01	4.20
4 weeks	4.08	4.10	4.	15	4.15	4.23	4.25
8 weeks	4.10	4.15	4.	20	4.18	4.22	
12 weeks	4.12	4.19	4.	21	4.20	4.19	
					PH		-
	Daylight	4°C		25°C	30°C	40°C	50°C
2 weeks	31,000	33,000	35	5,000	36,000	39,000	36,000
4 weeks	33,000	37,000	36	5,000	36,500	41,000	40,000
8 weeks	39,500	40,000	40	0,000	42,000	45,000	
12 weeks	40,000	41,000	43	3,000	44,000	48,000	

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		