

# SPF Test Preliminary Report

**Client:** Cosmetic Manufacturers Pty Ltd

**Our Ref:** 19153

P1 of 1

**Contact:** Angle Murphy

**Your Ref:** letter21/02angle

**Product:** MG015- Sunscreen # 16318

**Batch/Formula No:**

**No. of Test Subjects Requested:** 3

**No. of Test Subjects Completed:** 3

**Evaluation Period:** 20 Mar 2019 to 27 Mar 2019

**Nominated SPF:** 40

**Protocol:** The Preliminary evaluation was performed according to Protocol Requirements for AS/NZS Compliance : AS/NZS Standard 2604:2012. Protocol specific formatted reports will be provided on completion of the full study for this product.

The original target SPF was set at **40**

**Test Condition: Static Testing**

Valid in range results															
Solar Sim	Test Subject			Un-protected							Ref Sunscreen		SPF of Sample		
MED /hr	ID	Date	ITA Type	ITA	MED (Sec)	mJ/ sq cm	P3 Ref	P2 Ref	Static (Sec)			Static			
120	92128	20/ 3	II	45	21	21.8		315	740		15.0	35.2			
122	91797	21/ 3	II	48	19	20.0		281	922		14.8	48.5			
127	92051	26/ 3	III	29	25	27.5		388	1050		15.5	42.0			
											Mean:	0.0	15.1	41.9	
											SD:	6.64			
Solar Sim	Test Subject			Un-protected							Ref Sunscreen		SPF of Sample		
MED /hr	ID	Date	ITA Type	MED (Sec)	Anchor	P3 Ref	P2 Ref	Static			Static				
											MEAN of Reference Standard		n/a		

### Details for application method

Applied by syringe.

### Preliminary Results

**Static Testing was performed and indicative SPF was 41.**

Please confirm if you wish to complete the full 10 subject study for this formulation

Authorised to proceed sig ..... date ...../...../.....

Study Director \_\_\_\_\_

27 Mar 2019

SPF Test  
Preliminary Report

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DESOP - 010 V 2.3