



## TEST CERTIFICATE

Supplier

: Gel Craft Healthcare Pvt. Ltd.

Job No.

: 2K2001343

Contact

: Mr. Ajay Gupta

Date of Entry

: 28.01.2020

Material

: Medical Grade Visco Elastic Gel

Page

: 1/1

Sample Code: OT - 4

Job Start Date: 30.01.2020

Completion Date: 10.02.2020

Laboratory Environment

Temperature

23+/-2°C 50+/-5%

Relative Humidity Sample was conditioned for 48 hours.

S. No.	Test	Value
1	Fungus Growth	No fungus was observed.
2	Cold Test at -30° C	No crack/damage at -30° C
3	Density	0.86 g/cc
4	Electrical Conductive Test	Electrically Non- Conductive (R > 10000 M Ohm)

Rajesh Mishra (Senior Technologist)



Shailendra Şaxena Chief Technologist & Head -Physical Laboratory

1. This report is for technical information of the client only. Not for advertisement, promotion, publicity litigation or legal purpose.

2. This institute shall be indemnified against any dispute arising out of issue of this report.

3. Sample not drawn by FDDI and the test results relate only to the material tested.

4. The report must not be reproduced except in full without approved of FDDI.

FOOTWEAR DESIGN & DEVELOPMENT INSTITUTE MINISTRY OF COMMERCE & INDUSTRY, GOVERNMENT OF INDIA

A-10/A, SECTOR-24, NOIDA-201 301, DISTT. GAUTAM BUDHA NAGAR (U. P.) INDIA Ph.: +91-120-4500128, 4500138 (Physical Lab), 450013, 4500125 (Chemical Lab) EPABX: +91-120-4500100 Fax: +91-120-2412556, 2411301 Website: www.fddiindia.com

ctor Lab/Es

For Gel Craft Healthcare Pvt. Ltd.

Authorised Signator Trector M/s Gel Craft Heathcare (P) Limited

License No. DRDO/DI<sup>2</sup>TM/2020/1135





# TEST CERTIFICATE

Supplier

: Gel Craft Healthcare Pvt. Ltd.

Job No.

: 2K2001343

Contact

: Mr. Ajay Gupta

Date of Entry

: 28.01.2020

Material

: Medical Grade Visco Elastic Gel

Page

: 1/1

Sample Code: OT - 4

Job Start Date: 30.01.2020

Completion Date: 10.02.2020

<u>Laboratory Environment</u> Temperature

Relative Humidity

23+/-2°C 50+/-5%

Sample was conditioned for 48 hours.

S. No.	Test	Value
1	Fungus Growth	No fungus was observed.
2	Cold Test at -30° C	No crack/damage at -30° C
3	Tear Strength	1.5 kN/m
4	Tensile Strength	4.0 kg/cm <sup>2</sup>
5	Elongation	1500 %
6	Density	0.86 g/cc
7	Electrical Conductive Test	Electrically Non- Conductive (R > 10000 M Ohm)

Rajesh Mishra (Senior Technologist)

Shailendra Saxena Chief Technologist & Head -Physical Laboratory

1. This report is for technical information of the client only. Not for advertisement, promotion, publicity litigation or legal purpose.

This institute shall be indemnified against any dispute arising out of issue of this report.
 Sample not drawn by FDDI and the test results relate only to the material tested.
 The report must not be reproduced except in full without approved of FDDI.

FOOTWEAR DESIGN & DEVELOPMENT INSTITUTE MINISTRY OF COMMERCE & INDUSTRY, GOVERNMENT OF INDIA

A-10/A, SECTOR-24, NOIDA-201 301, DISTT. GAUTAM BUDHA NAGAR (U. P.) INDIA Ph.: +91-120-4500128, 4500138 (Physical Lab), 4500113, 4500125 (Chemical Lab)

EPABX: +91-120-4500100 Fax: +91-120-2412556, 2411301 Website: www.fddiindia.com

10/220

For Gel Craft Healthcare Pvt. Ltd.

(Authorised Signatory) Cotor M/s Gel Craft Heathcare (P) Limited

License No DRDO/DI2TM/2020/1135





## TEST CERTIFICATE

Supplier : Gel Craft Healthcare Pvt. Ltd. Job No. : 2K2002131

Contact

: Mr. Ajay Gupta

Date of Entry

: 13.02.2020

Material

: Medical Grade Visco Elastic Gel

Page

: 1/1

Sample Code: OT - Positioner

Job Start Date: 15.02.2020

Completion Date: 18.02.2020

Laboratory Environment

Temperature

50+/-5%

Relative Humidity Sample was conditioned for 48 hours.

S. No.	Test	Value	
1	Compression Set	3.3 %	
	(at 50 % deflection)		
2	Service Temp. Test ( at - 30° C to + 40° C	No crack/damage observed.	

Rajesh Mishra (Senior Technologist)



1. This report is for technical information of the client only. Not for advertisement, promotion, publicity litigation or

2. This institute shall be indemnified against any dispute arising out of issue of this report.

3. Sample not drawn by FDDI and the test results relate only to the material tested.

4. The report must not be reproduced except in full without approved of FDDI.

#### FOOTWEAR DESIGN & DEVELOPMENT INSTITUTE MINISTRY OF COMMERCE & INDUSTRY, GOVERNMENT OF INDIA

A-10/A, SECTOR-24, NOIDA-201 301, DISTT. GAUTAM BUDHA NAGAR (U. P.) INDIA Ph.: +91-120-4500128, 4500138 (Physical Lab), 4500113, 4500125 (Chemical Lab) EPABX: +91-120-4500100 Fax: +91-120-2412556, 2411301 Website: www.fddiindia.com

Director Lab/Estt ch Coord &

For Gel Craft Healthcare Pvt. Ltd.

(Authorised Signatory) rector M/s Gel Craft Heathcare (P) Limited





# TEST CERTIFICATE

Supplier

: Gel Craft Healthcare Pvt. Ltd.

Job No.

: 2K2001343-1

Contact

: Mr. Ajay Gupta

Date of Entry

: 28.01.2020

Material

: Medical Grade Visco Elastic Gel

Page

: 1/1

Sample Code: OT - 4

Job Start Date: 30.01.2020

Completion Date: 10.02.2020

Laboratory Environment

Temperature

23+/-2°C

Relative Humidity 50+/-5% Sample was conditioned for 48 hours.

S. No.	Test	Value
1	Tear Strength	1.9 kN/m
2	Tensile Strength	11.4 kg/cm <sup>2</sup>
3	Elongation	1573 %
	The state of the s	

Rajesh Mishra (Senior Technologist) Down

Shailendra Saxena Chief Technologist & Head -Physical Laboratory

- 1. This report is for technical information of the client only. Not for advertisement, promotion, publicity litigation or legal purpose.
- 2. This institute shall be indemnified against any dispute arising out of issue of this report.
- 3. Sample not drawn by FDDI and the test results relate only to the material tested.
- 4. The report must not be reproduced except in full without approved of FDDI.

FOOTWEAR DESIGN & DEVELOPMENT INSTITUTE MINISTRY OF COMMERCE & INDUSTRY, GOVERNMENT OF INDIA

A-10/A, SECTOR-24, NOIDA-201 301, DISTT. GAUTAM BUDHA NAGAR (U. P.) INDIA Ph.: +91-120-4500128, 4500138 (Physical Lab), 4500113, 4500125 (Chemical Lab) EPABX: +91-120-4500100 Fax: +91-120-2412556, 2411301 Website: www.fddiindia.com

Director Lab/Estt

For Gel Craft Healthcare Pvt. Ltd.

(Authorised Signatory) ector M/s Gel Craft Heathcare (P) Limited

License No. DRDO/DI<sup>2</sup>TM/2020/1135