

# Test Report

No. 10496823(1)/20

Date: 13 Jul 2020

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JSB Tech Pte Ltd 100 Pasir Panjang Road #06-02 Singapore 118518

The following sample(s) was/were submitted and identified by/on behalf of the client as:

| Sample Name                             | : | eGee-Pro® Mask                            |  |
|---|---|---|--|
| Sample Receiving Date<br>Testing Period | : | 25 Jun 2020<br>03 Jul 2020 to 13 Jul 2020 |  |

| Test requested          | : | Please refer to the result summary.         |      |  |
|-------------------------|---|---|------|--|
| Test Method & Result(s) | : | Please refer to next page(s).               |      |  |
| Result Summary          | : | Test Requested Conclusion                   |      |  |
|                         |   | 1. US FDA 21 CFR 177.1520 (Olefin Polymers) |      |  |
|                         |   | Polypropylene copolymer                     |      |  |
|                         |   | a) Density                                  | PASS |  |
|                         |   | b) Extractable fraction                     | PASS |  |
|                         |   | c) Soluble fraction                         | PASS |  |

Signed for and on behalf of SGS Testing & Control Services Singapore Pte Ltd

Y C Tham (Ms) Laboratory Manager



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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



## **Test Report** No. 10496823(1)/20

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### Test Result(s)\*:

### US FDA 21 CFR 177.1520 (Olefin Polymers)

#### 1. Polypropylene copolymer

a) Density

Method: With reference to 21 CFR 177.1520 (d)(1) or ASTM D792:2008, determined at 23°C.

| Test Item       | Result (g/mL) | Permissible Limit (g/mL) |  |
|-----------------|---------------|--------------------------|--|
|                 | (1)           |                          |  |
| Density at 23°C | 0.92          | 0.85 - 1.00              |  |
| Comment         | PASS          |                          |  |

#### b) Extractable fraction

Method: With reference to 21 CFR 177.1520 (d)(3)(ii). Sample preparation in n-hexane at 50°C for 2 hours

| Test Item            | Result (% w/w) | Reporting Limit | Permissible Limit |
|----------------------|----------------|-----------------|-------------------|
|                      | (1)            | (%w/w)          | (%w/w)            |
| Extractable fraction | 2.3            | 0.1             | 5.5               |
| Comment              | PASS           |                 |                   |

#### c) Soluble fraction

Method: With reference to 21 CFR 177.1520 (d)(4)(ii). Sample preparation in xylene at 25°C

| Test Item            | Result (% w/w) | Reporting Limit | Permissible Limit |
|----------------------|----------------|-----------------|-------------------|
|                      | (1)            | (%w/w)          | (%w/w)            |
| Extractable fraction | 5.9            | 0.1             | 30.0              |
| Comment              | PASS           |                 |                   |

Sample Description:

1. White plastic (Mask)

Note: 1. g/L = gram per milliliter

- 2. %w/w = percentage of weight by weight
- 3. °C = degree Celsius

#### \*Tested by an SGS Lab (Ref: T32020270228SC)

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## Sample photo:

SGS authenticate the photo on original report only



\*\*\*End of Report\*\*\*

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SGS Testing & Control Services Singapore Pte Ltd 3 Toh Tuck Link #01-02/03 Singapore 596228 t +65 6379 0111 f+65 6777 2914 www.sgs.com