

### 1. Characteristics

This product is a gray silicone rubber sponge.

### 2. Product specification

#### Block

| Item                | Thickness (mm) | Width (mm) | Length (mm) |
|---------------------|----------------|------------|-------------|
| GOMSPOR®<br>TT-4102 | 22             | 500        | 500         |
|                     |                | 500        | 1000        |

#### Sliced sheet

| Item                | Thickness (mm) | Width (mm) | Length (mm) |
|---------------------|----------------|------------|-------------|
| GOMSPOR®<br>TT-4102 | 1.5 to 22      | 500        | 500         |
|                     | 2 to 22        | 500        | 1000        |

### 3. Standard Physical Property

| Physical Properties | Unit              | Result | Specification | Test Method  |
|---------------------|-------------------|--------|---------------|--------------|
| Hardness            | Type C            | 7      | 10 ± 5        | JIS K7312    |
| Tensile Strength    | MPa               | 0.52   | min 0.49      | JIS K6767    |
| Elongation          | %                 | 220    | min 200       | JIS K6767    |
| Apparent Density    | g/cm <sup>3</sup> | 0.21   | 0.25 ± 0.05   | JIS K6767    |
| 25% Compressed Load | kPa               | 41.0   | 14.7 to 63.7  | INOAC Method |

### 4. Flammability

UL94                      2.0mm HBF equivalent

-The figures all indicate representative values.

-Test method is based on Inoac's "Physical Testing Standard for Closed-Cell Rubber Sponge".