

### 1. Characteristics

This product is a chloroprene rubber sponge, which is a black medium-hardness rubber sponge.

This sponge is low VOC type.

### 2. Product specification

Block

| Item                            | Thickness (mm) | Width (mm) | Length (mm) |
|---------------------------------|----------------|------------|-------------|
| GOMSPOR <sup>®</sup><br>CD-4312 | 30             | 1000       | 1000        |

Sliced seet

| Item                            | Thickness (mm) | Width (mm) | Length (mm) |
|---------------------------------|----------------|------------|-------------|
| GOMSPOR <sup>®</sup><br>CD-4312 | 1 to 28        | 1000       | 1000        |

### 3. Standard Physical Property

| Physical Properties | Unit              | Result | Specificaton | Test Method  |
|---------------------|-------------------|--------|--------------|--------------|
| Hardness            | Type C            | 26     | 25 ± 5       | JIS K7312    |
| Tensile Strength    | MPa               | 0.69   | min 0.49     | JIS K6767    |
| Elongation          | %                 | 210    | min 150      | JIS K6767    |
| Apparent Density    | g/cm <sup>3</sup> | 0.19   | 0.18 ± 0.03  | JIS K6767    |
| 25% Compressed Load | kPa               | 66.8   | 44.1 to 73.5 | INOAC Method |

### 4. Flammability

UL94

1.0mm HF-1 equivalent

-The figures all indicate representative values.

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