

TECHNICAL DOCUMENTATION: DAILOVE H40 (Information for End Users)

PRODUCT: Protective gloves

TYPE: DAILOVE H40



MANUFACTURER: Dia Rubber co., Ltd.
9 Idoi-machi, Maebashi-shi, Gunma, Japan

Technical description:
(Description of product)

A five-finger anti-static solvent resistant glove. In order not to charge static electricity in the glove, the electrical conductivity is added by kneading a special carbon in the polyurethane resin. Electrical resistance value is within the range of $10^3 \sim 10^7 \Omega$.

Type: polyurethane

Intend to use of product:

For use in facilities using solvents and desiring a static electricity solution.

Applications:

Oil refining, Painting, Solvent production, Dust clean-up, Commercial printing, Gasoline handling, Gunpowder handling.

Used material: Palm: Polyurethane
Back: Polyurethane

NOTICE FOR USERS:

Danger:

1. Here is no grounding effect only by using gloves. Electrostatic comprehensive measures are required, including clothes, shoes, floor, etc. (Please do not use, when gloves are insulated.)
2. Please do not bring it close to fire, after handling flammable substance. There is an ignition danger.
3. Please do not use for electric work. There is a risk of electric shock.

Warning:

1. Please do not use for acids and alkalis.
2. Please use within the range of 0 to 40 °C.
3. Gaseous permeation cannot be prevented. Please apply protective cream to protect your hands against permeation. (Please be aware of the carcinogenic substances and the irritating organic solvents in particular.)
4. Gloves have inhaled some oil or solvents after using these substances. There is a possibility that the gas evaporated from the gloves would be filled, if left in the room. Please store it after drying it well.
5. If it swells in an organic solvent or something similar, its resistance value tends to be varied in general. Please be very careful.

Caution:

1. Please note that it becomes slippery when liquid is adhered.
2. Please be aware so as not to scratch gloves with sharp tools or knives. If scratched, the penetrating liquid would cause danger.
3. When the gloves touch the coated surface, a repelling may be incurred, depending on coating material. Please check well with careful attention before use.

MAINTENANCE / STORING:

Please clean its dirt and drop liquid very well after use, and dry it in the shade. Deterioration will be accelerated, while the gloves are standing in the sun for a long time. Please store it in a well-ventilated place without direct sunlight, after drying it thoroughly. (Please refer to the Warning④)

DISPOSAL:

Please handle and discard them according to local laws and regulations.
Please entrust such management to the Industrial Disposal Supplier with legal license.

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