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# **CONSTRUCTION & CARE MANUAL**

# PLASTIC

# **PRECAUTION**

### SAFETY INSTRUCTIONS

The product is a flammable liquid chemical which using petroleum distillate as a part of the raw material. Do not use it with other substances, and keep away from hot surfaces, heat, sparks, flames and other sources of ignition in handling. In addition, it may cause severe eye irritation and have sleepiness or dizziness and allergic skin reactions. Also, the intentional misuse through vapor inhalation can be fatal, so you should never try it.







### FIRST AID:

If In Eyes: Immediately flush the eye with plenty of fresh water for at least 15 minutes and seek medical attention.

If On Skin: Wash the contaminated area off with water and soap.

If Swallowed: Do not induce vomiting and seek medical attention immediately.

If Inhaled: Breath in fresh air, and, if abnormal symptoms persist, seek medical attention.









### WARNING!

Keep it away from children and pets. Storage it indoor space of  $60^{\circ}F^{\circ}90^{\circ}F$  ( $15^{\circ}C^{\circ}32^{\circ}C$ ) without direct sunlight. Should never be frozen.











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### SHELF LIFE

Please meet strict expiration dates to maximize product efficiency.

- 2 years in the original sealed packaging
- 3 months after opening





# CONSTRUCTION

### WORK ENVIRONMENT

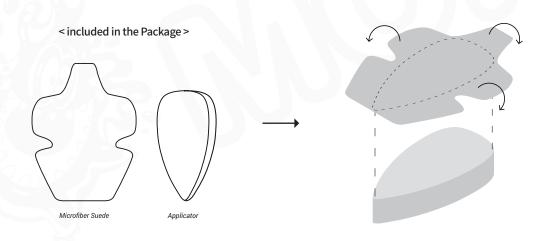
Indoor space larger than 150 ~300 sq. ft.(5~10sq.m) depending on the product and spread method.

- A place with no direct sunlight and the internal temperature of about 77°F (25°C)
- A well-ventilated place
- A place without dust

Be sure to wear protective equipment (protective goggles, protective gloves and a mask) in the above places.

### BEFORE SPREAD

- STEP.1 Clean the surface of the part for construction with a neutral detergent. (Comply with the temperature of water according to the work environment)
- **STEP.2** Check there is no heat on the surface, and that it is completely dry.
- STEP.3 Use Bubble Monster 'Quick Surfer' Oil Degreasing Solution and a dry buffing towel to thoroughly remove oil, stains, and dust remaining on the surface. (If the towel is too wet, be sure to replace it with another
- **STEP.4** Shake the product bottle containing the coating solution up and down several times.
- **STEP.5** Put the microfiber suede included in the product around the applicator. If possible, use the suede included in the product, and if you need to use something else, be sure to use high-quality microfiber.







### SPREAD

**STEP.6** After soaking the microfiber suede applicator in the coating solution while tapping it, spread evenly. For multi-layer coating, repeat Step6 at least 30 minutes after completion of Step6.



### STEP.7

Have a curing time without contacting liquid components for 2 hours at 77°F /25°C (3 hours at 60°F /15°C) when dried naturally.

**STEP.8** Air bubble marks found after the work can be partially removed through Steps 6~7.

# **AFTER CARE**

Bubble Monster is designed to form a new protective film on the factory clear coat to make it always look like new from various contaminants. To maximize the coating effect and make your investment last longer, here are some guidelines for management after coating.

### AFTER COATING



- Curing time may vary depending on environmental conditions such as humidity and temperature, and it usually takes 1 day for final (overall) curing. Therefore, avoid contact with all liquids (cause of stains) for 1 day after construction, and if unavoidably spread, wipe clean with a damp and soft microfiber cloth as soon as possible.
- For maintenance, be sure to use the management agent (Vitalizer) specified by Bubble Monster after 1 day.

### PRECAUTIONS

If contaminants that require the following precautions are left unattended, the persistence and effectiveness of the coating may be reduced, so wash and remove them as soon as possible. Be sure to contact the construction company without attempting to remove any fallouts or stains not removed after washing.

- Caution Contaminants: Iron, lime materials, paint splash, tar, insect carcasses, animal secretions, tree sap, yellow dust, acid rain, snow-covered road freeze prevention agent (calcium chloride), seawater on the coast(salt), etc.

## WASHING (Car Wash)

- Since the rough soap/brush used in automatic car wash or self-car wash may cause damage to the coating layer due to fine dust, hand car wash with a neutral detergent containing no wax is recommended.
- Washing a car on a windy day or in the hot sun may cause stains, friction, and scratches.
- Do not leave it unattended with tap water or ground water sprinkled, and wash off dirt or stains with water first and then wash with shampoo.
- Avoid using cleaning chemicals, compounds and others that contain abrasives.

