

Minos DIY MINOS WATER BLOCK SPRAY

Technical Data Sheet

Reviewed: 30.09.2019



DESCRIPTION

MINOS WATER BLOCK is a high performance water and oil repellent transparent coating based on silicone and teflon technology. Creates a protection shield on the surface applied from rain and moisture, daily stains and air pollution. It is suitable for many applications around sports, camping, home, car, boat and industry.

ADVANTAGES

- · Excellent protection against water and moisture
- Excellent protection against staining and dirt
- Maintains breathing of the surface applied it is invisible
- Durable protection
- · Dries quickly
- · Does not alter the appearance of the surface applied

APPLICATIONS

MINOS WATER BLOCK has thousands of applications at home, at work, in hobbies. It restores waterproofing properties to items that have lost their ability to repel water.

- It is suitable for polyester surfaces, nylon, polypropylene, cotton, leather, fabrics, stones, wood and many other materials
- It is ideal for protection of sports and camping equipment such as jackets, gloves, boots, sleeping bags, tents, umbrellas, backpacks etc.
- · Protection of covers at home, boat or car.
- · Protection of cushions and mattresses of outdoor furniture.

Caution: suitability testing is recommended before application to the entire surface

METHOD OF APPLICATION

- 1. The surface should be clean, dry and free from grease, dust and dirt.
- 2. Before use, shake the can for 1-2 minutes.
- 3. Apply evenly in a thin layer from a distance of 15-25cm.
- 4. A second or a third layer may be applied depending on the level of protection when the first coat is completely cured. After use, turn can upside down and press the nozzle for 5" to clean the valve.

The drying time depends on the ambient temperature and the humidity of the air.

CLEANING

With general purpose thinner

REMARKS

A suitability test is recommended for plastics and painted surfaces.

CONSUMPTION

2-3m²/400ml

TECHNICAL DATA

Form: Liquid Colour: Transparent Odour: Characteristic Density at 20°C: 850 kg/m³



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Temperature resistance: Up to 80°C Application temperature: 10°C - 30°C Drying times: normally touch dry 20 - 30 min

Final curing: 2 - 3 hours

Recoat: 10 - 12 hours. Additional time is required under damp / cold

conditions

VOC (Volatile Organic Compounds) CONTENT: (Directive 2004/42/CE) EU maximum VOC content limit values for this product (category Be 'Special finishes'): 840 gr/lt (2010). This product contains maximum 820 gr/lt VOCs (ready for use product).

STORAGE

In a cool and dry place at temperatures between +5°C - +25°C away from sources of ignition. Avoid direct sunlight.

SHELF LIFE

At least 5 years in unopened original package, under above mentioned storage conditions.

PACKAGING

Spray 400ml

PACKAGING	CODE	BARCODE
400ml	9227	5204094092278

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION





Eye Irrit. 2: H319 - Causes serious eye irritation Flam. Liq. 2: H225 -Highly flammable liquid and vapour STOT SE 3: H336 - May cause drowsiness or dizziness P101: If medical advice is needed, have product container or label at hand P102: Keep out of reach of children P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P264: Wash thoroughly after handling P280: Wear protective gloves/protective clothing/eye protection/face protection P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P370+P378: In case of fire: Use ABC powder extinguisher to extinguish. P501: Dispose of contents/container according to the separated collection system used in your municipality EUH066: Repeated exposure may cause skin dryness or cracking. Substances that contribute to the classification: Acetone; N-butyl acetate

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.











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