

Penetrating protection & antifouling-agent for building stone (Finish in rich color)

NEWTON

NEWTON is the penetrating protection and antifouling- agent for marble, granite, tile and other stones. (wet look finish) It is effective in the protection and the prevention of dirt, soil, acid, alkali. Also **NEWTON** is waterproof sealer which you can keep stone's surface clean for last long.

Features

- Once applied on the surface of stone, **NEWTON** penetrates into material deeply forming an outstanding weather-resistant and waterproof layer by chemical reaction.
- Excellent oil-repellency prevents stains and soiling from gathering on the surface, and daily maintenance only requires washing off with water.
- Prevents water absorption by lowering the absorption rate, and prevent cracking from freezing.
- Fine weather ability enables prevention form weathering, deteriorating, and efflorescence of stone.

Applications

- Protection and Prevention of granite, marble, terrazzo, tile and cement from stains and dirt.

Directions

1. Make sure surface is clean, dry and free of waxes and coatings.
2. Mask off baseboards and adjacent areas to avoid apply onto surfaces not intended to be treated.
3. Use a flat mop, handy mop, paint pad, roller or brush to apply. Better results will be obtained using a mop, pad, roller or brush. **DO NOT USE A SPRAYER.** Sprayers increase exposure hazard. During this time, distribute excess over entire area to ensure even penetration. (Denser stone may require more time for **NEWTON** to penetrate.)
4. Allow **NEWTON** to penetrate surface for 3-10minutes. After 3 to 10minutes, especially, the polished stone must wipe off well with the dry towel.
5. **Thoroughly wipe entire surface with dry cloth to remove excess **NEWTON** from surface. DO NOT ALLOW EXCESS **NEWTON** TO DRY ON SURFACE.**
6. Full cure is achieved after 24 hours; foot traffic may begin in 4-5 hours.
7. Rags and equipment that are wet with product may be combustible. Clean up promptly after job is complete. Clean equipment with mineral spirits and allow to dry in a well-ventilated area. Allow rags to dry in a well-ventilated area out of the reach of children and pets. When dry, dispose of in accordance with local waste disposal regulations.

Coverage

Polished Granite 40 m ² /ℓ	Polished Marble 40 m ² /ℓ	Glazed Tile 50 m ² /ℓ
Burner finished Granite 20 m ² /ℓ	Terra cotta Tile 15 m ² /ℓ	Unglazed Tile 30 m ² /ℓ

Maintenance

1. Daily cleaning will only require wet wiping. Do not use chemical mops.
2. For periodic cleaning, wash with **ACRON AB** or **ISHICLEAN** diluted in water.

Expected Wear

3-5 years on interior walls.

6month - 1year on place equipped with a water supply such as bathroom walls.

1-3 years on exterior walls.

6month - 1year on interior floors.

6month on exterior floors.

*Expected wear changes with environment.

* Expected wear for a floor changes with walk frequency also.

Caution

1. **NEWTON** is inflammable. Read MSDS carefully and ensure that the area is well-ventilated during application and until the surface is dry to the touch. Keep children and pets out of the area until foot traffic resumes.
2. Make sure **NEWTON** is suitable for your specific purpose conditions and applications before use. Always test in a small inconspicuous area.
3. **DO NOT USE A SPRAYER.** Sprayers increase exposure hazard.
4. Use **NEWTON** as it is. Don't mix neither water/any kind of solvent nor impurities.
5. Do not apply **NEWTON** under this conditions such as
 - The surface is wet. •During the rainy season •Humidity is extremely high
 - Surface temperature above 40°C. •Surface temperature below 10°C.
6. Full cure is achieved after 24 hours; foot traffic may begin in 4-5 hours.

7. Store **NEWTON** in a sealed container, in a cool place(30°C or below), keep out of the reach of children.
8. Be careful not to spill **ARISTON** when pounding from storage container.
9. Avoid touching the skin as much as possible when using **NEWTON**. Wear the box respirator, the eye shield, the protective glove, and the apron, etc. when you work.
10. Please use **NEWTON** as early as possible after opening a letter.
11. Wash your hand and gargle enough after it uses it.
12. Do not use **NEWTON** for any other purposes.

Properties

Appearance: Clear and transparent

Ingredient: Fluorine resin and Silicone Mixture

Available Sizes: 4 Liter & 16 Liter

Usage: Flammable

Storage conditions: Use within one year from when sealed off and stored below 30°C

*Complies with the Japanese Food Sanitation Law.

* **NEWTON** does not use raw materials containing formaldehyde at all.

* For improvement of a product, there is a case to change contents without a notice.