



Instantly Blends New with Old Masonry

DATASHEET

Liquid Weather, Stamford PE9 2AE
Telephone 01780 766787

info@liquidweather.co.uk

PRODUCT DESCRIPTION

Liquid Weather is a patented product that instantly and permanently ages the surface of any kind of masonry with a porous surface, by a controllable darkening effect. It is safe and easy to use being water-based and non-flammable. Liquid Weather achieves this by combining micro-fined soot with acrylic water-based resins, penetrants, polymers, thixotropic agents and stabilisers. It is unique and solves the age-old problem that new surfaces of the same material are always lighter than the original, thus impairing the visual effect.

FEATURES & SPECIAL PROPERTIES

- Easy to apply by brush, sprayer, sponge or roller.
- One shade only. To lighten dilute with water. To darken apply further coats.
- Safe to use, indoors or out.
- Immediately effective. Dries in minutes.
- Colour indicator. Slight blueish shade on application fades as product dries and "locks" into the surface.
- Permanent. Once applied will not need re-application.
- Universal use on all masonry, other than non-porous and glazed surfaces.
- The effect is always natural. Mimics the action of time and atmospheric agents.
- Allows surfaces to "breathe" after application. Does not seal.
- Compatible with old surfaces. Does not retard natural fungal growth. Once applied the surface will continue to age at the same rate as surrounding areas.
- Environmentally friendly.
- Economical, given its thin, spreading consistency and permanent effect.
- Once applied resists extremes of temperature, salts and chemicals.

EFFECTIVE ON MOST SURFACES:

Brick, Rough Stone, Ashlar, Mortar, Concrete, Roofing Tiles, Pantiles, Tyrolean Render, Pebbledash, Paving Slabs, Paving Blocks, Garden Ornaments.

LIMITATIONS

Is ineffective on glazed surfaces, slate, engineering brick and sealed, non-porous materials.

Should not be applied in icy conditions or when raining. The colder the conditions, the longer the drying time and "locking" with the surface.

COVERAGE

Varies with the absorbency, joint width and texture of the surface to which it is applied. An average is 8 square metres per litre of brick, stone, concrete or tiles.

HEALTH & SAFETY

Children and animals should be kept away until dry. Suitable gloves (eg rubber) and eye protection (eg goggles) should be worn during application especially in case of spray application. Contact with the skin will cause temporary staining. In case of contact with eyes rinse immediately with water for 15 minutes and seek medical attention if irritation persists. Wash hands in soap and water after use.

DIRECTIONS FOR USE

1. Make sure surfaces are sound and dry.
2. Gloves and eye protection are recommended to avoid staining the skin and contact with the eyes.
3. Shake thoroughly.
4. Test first on a small, inconspicuous area and allow to dry (circa 5 minutes). If the effect is too dark simply dilute with up to 50% water as necessary; if too light apply more than one coat until desired effect is achieved.
5. Apply with a brush, sprayer, sponge or roller. Any simple hand sprayer can be used.
6. After use rinse brushes and equipment in water.
7. Wash hands with soap and water.

GENERAL TECHNICAL DATA

Colour: Mid grey.

Odour: Faintly "chemical".

Specific gravity: Circa 1.00 g/ml.

pH: 7.5-8.0.

Boiling point: Circa 100 degrees centigrade.

Freezing point: Circa 0 degrees centigrade.

Cleaning of tools: Water and detergent.

Drying time: Depends on ambient conditions effecting water evaporation. 5-15 minutes.

Storage: Store at room temperature within 5-30 degree centigrade range. Protect from frost.

Flash point: Non-flammable.

Shelf life: Four years minimum.

Pack sizes: (at 1.6.2012): 50 ml, 500ml, 2.5litre.

Shipping specification: Not regulated.