Stain Remover



Stain Remover helps remove concrete stains caused by iron or tannin contamination and decayed vegetation.

1. DESCRIPTION

Stain remover has been developed to remove a variety of common stains in concrete. This stain remover can be used to treat contamination from tannin leaching from outdoor furniture treated with hardwood stains, run-off from rust objects, and decaying leaves and foliage. Stain Remover can also be used to remove light rubber marking from driveways.

Applications:

Aids removal of stains and contaminants from concrete.

Characteristics:

- Mildly acidic solution breaks down tannin, rust, and vegetative staining in concrete.
- Fast acing and easy to use.

Limitations:

- Stain remover is designed to help breakdown and remove mild stains in concrete, it is not guaranteed to remove all contamination, especially severe or long terms stains.
- Several treatments of Stain Remover may be required to remove contaminants.
- Stain Remover may lightly etch unsealed concrete surfaces, resulting in a slightly darker area following treatment.

This product guide covers the surface preparation and application of Stain Remover - if there is any question as to the suitability or application of this product please contact Peter Fell Ltd prior to use. Refer to the SDS for full Health and Safety information.

2. PRECAUTIONS

- Stain Remover is a mildly acidic solution and should be used with care.
- All susceptible surfaces i.e. walls and joinery, should be protected from splashing during application.
- Neutralizer & Cleaner should be used in conjunction with Stain Remover to control and neutralize its corrosive activity.

3. PREPARATION

- Ensure stained area is free from loose surface debris.
- Prepare working solution of Neutralizer & Cleaner
- Ensure all susceptible surfaces i.e. walls and joinery, are protected from splashing during application.

4. EQUIPMENT

- Scrubbing brush or stiff bristle broom
- Prepare diluted solution of Neutralizer & Cleaner
 - Dilute 1 part Neutralizer & Cleaner to 20 parts water.
- Hose or source of clean water.
- Safety Equipment see section 7. Personal Protective Equipment.

5. APPLICATION

- If concrete is not sealed, damp down area to be treated (not required if the area is sealed).
- Apply Stain Remover directly to the contaminated area, ensuring all of the stain is covered.
 - Can use scrubbing brush or broom to scrub solution into the stain, taking care not to abrade the surface.

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- Apply diluted solution of Neutralizer & Cleaner to the area being treated.
 - Scrub or broom in Neutralizer & Cleaner to stop the Stan Remover action and to help remove contaminant from the surface.
- Rinse are with excess clean water.
- Repeat if contaminant still present.

Coverage:

- Coverage is dependent on size and severity of contamination.

Clean-up:

- All equipment should be neutralized and cleaned with appropriately diluted solution of Neutralizer & Cleaner.
 - Ensure runoff does not go down waterways, or onto area's susceptible to pH changes i.e. gardens.

6. STORAGE AND HANDLING

Pack Sizes: 1, 2, 5, 10 L.

Handling: Wear suitable protective clothing (see section 7. Personal Protective Equipment).

Storage: Store in cool, dry, well ventilated place in original container. Store out of reach of children. Protect against static discharge. Store away from direct sunlight, oxidizing agents (e.g. nitrates, peroxides, hypochlorites), acids, anionic detergents (e.g. soap), heat sources and foodstuffs. Ensure container is sealed when not in use and checked regularly for leaks or spills. Do not allow vapours to collect in enclosed spaces. Surface

Preparation Lite can be stored for up to 12 months.

7. PERSONAL PROTECTIVE EQUIPMENT

Eyes: Avoid contact with eyes. Use safety glasses and/or chemical splash goggles.

Skin: Suitable protective workwear e.g. cotton overalls buttoned at the neck and wrist is recommended. Chemical

resistance apron is also recommended where large qualities are handled.

Protective gloves are recommended. PVA or Viton/Butyl gloves are recommended. Replace frequently. Gloves should be checked for tears or holes before use. Open cuts abraded, or irritated skin should not be

exposed to this material.

Rubber safety boots.

Respiratory: A respirator is not required under normal conditions. If using a respirator use an acid gas cartridge and a

full-face mask. Ensure that the cartridges are correct for the potential air contamination and are in good

working order. Refer to MSD for full safety information.

Refer to the SDS for full Health and Safety information.

9. FIRST AID

Swallowed: DO NOT induce vomiting. Give water or milk to drink. Obtain medical attention immediately. For emergency

information contact the National Poisons Centre (0800 764 766).

Eyes: Immediately flood with copious quantities of water, holding eye open if necessary, for at least 15 minutes.

Seek urgent medical attention.

Skin: Remove contaminated clothing and shoes and wash skin thoroughly with soapy water. If irritation occurs or

persists, seek medical attention. Launder clothing and clean shoes before re-use.

Inhalation: Remove patient from exposure, keep warm and at rest. If there is respiratory distress, give oxygen and seek

immediate medical attention.

Refer to the SDS for full Health and Safety information.

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10. PHYSICAL PROPERTIES AND IDENTIFICATION

Appearance: clear hazy liquid

pH: <1

UN Number: 3265

HSNO Approval: HSR002491

Hazchem code: 2X
DG Class: 8
Packing Group: III

PRODUCT WARRANTY

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