

PFL Glaze Clean-up /Thinners can be used to thin PFL Glaze Sealer and PFL Satin Sealer and to clean tools used in the application of the sealer.

## 1. Description

PFL Glaze Clean-up/Thinners is used to dilute PFL Glaze Sealer or PFL Satin Sealer to improve penetration and sealer application. PFL Gaze Clean-up/Thinners can reduce the incidents of lap and roller marks, and improves application of sealer in warm conditions. PFL Glaze Clean-up/Thinners can also clean tools used in sealer application.

This product guide covers the application of PFL Glaze Clean-up/Thinners - 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

- PFL Gaze Clean-up/Thinners is EXTREMELY HAZARDOUS and should be used with extreme care.
  - Ensure all safety guidelines are read prior to use and are strictly adhered to during application.
- PFL Gaze Clean-up/Thinners is HIGHLY FLAMMABLE (both liquid and vapours) and must be handled and stored with extreme care.
- Thin only the first coat of PFL Glaze or PFL Satin Sealer – not all concrete surfaces require the first coat to be thinned.
- If the first coat of sealer is thinned, subsequent coats should NOT be diluted as thinners will reduce sealer performance.
- Do not dispose of down drains or waterways.

## 3. Equipment

- Appropriate container for decanting (metal tin or plastic container approved for flammable liquids)
- Safety equipment – see section 8. Personal Protective Equipment.

## 4. Application

### Thinning of PFL Glaze or PFL Satin Sealer:

- Add PFL Gaze Clean-up/Thinners to sealer and mx well to combine.
  - Dilute sealer up to 20% ONLY.
- If it is necessary to decant the sealer into another container to enable dilution or adequate mixing ensure container is approved for solvents and flammable liquids.

### Cleaning of tools:

- Pour PFL Glaze Clean-up/Thinners into a container approved for solvents and flammable liquids.
- Soak tools in solution until clean
- Rinse tools thoroughly in hot soapy water to remove all trace of PFL Gaze Clean-up/Thinners.

### Clean-up:

- Dispose of waste product in appropriate manner – refer to SDS or consult local Waste Management Authority for more information.
  - DO NOT dispose of down drain or waterways.

## 5. Storage and Handling

*Pack Sizes:* 1, 2, 5, 10, and 20 L units.

*Handling:* Wear suitable protective clothing – see section 11. Personal Protective Equipment.

*Storage:* Store in cool, dry, well ventilated place in original container. Store out of reach of children. Store away from direct sunlight, oxidizing agents (e.g. nitrates), acids, anionic, detergents, and foodstuffs. Keep away from naked flames and other heat sources. Take precautions against static discharge. Ensure container is sealed when not in use, and checked regularly for leaks or spills. Do not allow vapours to collect in enclosed spaces. PFL Gaze Clean-up/Thinners can be stored for up to 12 months.

## 6. 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 are recommended. Chemical resistance apron is also recommended where large quantities are handled.

Protective gloves - 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 recommended when airborne concentrations approach the Workplace Exposure Standard (WES) – see SDS for more information. Use a respirator with an organic vapour cartridge and a dust/mist filter. If using respirator, ensure that the cartridges are correct for the potential air contamination and are in good working order. Refer to SDS for full safety information.

Refer to the SDS for full Health and Safety information.

## 7. 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 excess 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.

## 8. Physical Properties and Identification

<i>Appearance (in pack):</i>	clear liquid
<i>Appearance (when dry):</i>	Transparent
<i>Odour:</i>	strong solvent odour
<i>Solubility:</i>	not soluble (in water)
<i>Wet film thickness:</i>	approximately 35 - 50 micron
<i>Dry film thickness:</i>	approximately 20 - 40 micron
<i>UN Number:</i>	1263
<i>HSNO Approval:</i>	HSR002662
<i>Hazchem code:</i>	3Y
<i>DG Class:</i>	3
<i>Packing Group:</i>	II

## Product Warranty

The information contained in this document is true and accurate to the best knowledge of Peter Fell Ltd. We cannot however anticipate all conditions under which this information and our products may be used. Peter Fell Ltd therefore accepts no responsibility and offers no warranty with respect to results obtained by the application of our products, their suitability, or for their safe use. Peter Fell Ltd offers our products for sale subject to, and 'The Customer' and all users are deemed to have accepted, our Terms and Condition of Trade. Peter Fell Ltd warrants our products to be free of manufacturing defects. If the product when purchased was defective and was within recommended storage life when used, Peter Fell Ltd will replace the defective product with new product without charge to the purchaser. Peter Fell Ltd makes NO OTHER WARRANTY, either expressed or implied, concerning our products.