

AQUA-TITE FP

WATER / OIL REPELLENT

FOR

CONCRETE, MASONRY, GRANITE*, STONE, MARBLE*

HEAVY DUTY PERFORMANCE

WATER-BASED

DESCRIPTION

TUF-TOP **AQUA-TITE FP** WATER REPELLENT is a **water-based** proprietary solution that provides a durable, transparent breathable protective barrier against **oil and water** on concrete and other porous masonry or mineral surfaces. Aqua-Tite FP chemically bonds into the surface, providing long term, invisible barrier protection.

USES

- BARE CONCRETE AND MASONRY
- CLAY BRICK & PAVERS, DECO BLOCK
- NATURAL STONE, MARBLE, COQUINA
- STUCCO
- UN-POLISHED MARBLE, GRANITE

ADVANTAGES

Does not form a film. Cannot peel, does not change the C.O.F (slip-resistance) of the surface. Excellent water/oil-repellent coating for driveways, vehicle bays, light industrial flooring, aircraft hangars, concrete, brick, grout, terra cotta, sandstone, un-polished stone and granite surfaces, stucco, roof tiles and plaster.

PREPARATION

- For new concrete, masonry, mortar, bricks, etc... Make sure the surface is clean, bare and not painted or sealed, and is free from, dust, dirt, oil/grease, waxes, mold release chemicals, or efflorescence, etc. that may inhibit the penetration of **AQUA-TITE FP**. Best results will be obtained by pressure washing the surface. Mildew and algae should be treated with a bleach solution prior to cleaning/pressure washing. For older concrete, mortar, stone, etc., the surface must be free from dirt, oil, grease, efflorescence, and mildew. Scrub with detergent or treat with bleach as needed and rinse thoroughly. Please note that **AQUA-TITE FP** may actually link to and pull minerals, salts and other contaminants out of concrete shortly after application. If this occurs, you may not get your desired waterproofing properties and will need to re-clean and apply an additional coat.

* A TEST PATCH IS RECOMMENDED TO CHECK FOR COMPATIBILITY

APPLICATION

- Mix well before and during use.
- Apply one thorough, soaking coat.
- Apply with roller, brush, Pad, Do not use any type of spray equipment.
- Apply only when air and surface temperature are between 40° F and 100° F.
- On vertical surfaces, apply from the bottom up.
- On horizontal surfaces, take care not to cause puddling by over-application.

LIMITATIONS

- **Do not atomize, do not apply with any type of spray equipment.**
- Oil and other staining elements should be cleaned as soon as noticed to avoid staining or tracking.
- Do not apply to coated, glazed, polished or smooth surfaces, as it may etch or damage the surface.
- Do not apply to glass, wood or aluminum, etching may occur.
- Do not apply to glazed anything
- Will not "bridge" cracks wider than 1mm.
- Not for use on Shale or other oil rock.
- Light colored surfaces may show surface staining from contaminants, but will be removable by cleaning.
- Do not apply to painted or sealed surfaces.
- Do not apply when it may rain before **AQUA-TITE FP** will have a chance to dry.
- Do not allow to freeze. Store above 32°F (0°C).
- Do not apply when air or surface temperatures are below 40°F (10°C) or are expected to fall there before coating can dry.

DRYING TIME

- Normally dries in 30 min to 1 hour @ 75 deg. F, and cures in 24-48 hours. Low temperatures and high humidity can extend drying and curing time.

TECHNICAL DATA

SOLIDS	100% active, 6% wt.
COVERAGE	150-400 sq. ft./gal depending on porosity and texture of substrate
DILUENT	Water - Do not dilute
CLEAN-UP	Soap and Water
ODOR	None
APPEARANCE	Water Clear--dries invisible, no trace of its presence
LIGHT STABILITY	Excellent
DURABILITY	Excellent
WATER RESISTANCE	Excellent
EPA AIM CATAGORY	WATER REPELLENT SEALER

STAIN RESISTANCE - 2 HOUR SPOT TEST, CLEANED

	<u>LEADING BRAND</u>	<u>AQUA-TITE FP</u>
WATER	0	0
OIL	5	0
BACON GREASE	5	0
COFFEE	1	0
SOY SAUCE	4	2
MUSTARD	2	0
BBQ SAUCE	5	1

- 0- BEST-NO EFFECT
- 1- SLT STAINING
- 2- LT. STAINING
- 3- MODERATE STAINING
- 4- HEAVY STAINING
- 5- ABSORBED / STAINED

** This product will inhibit most common staining elements, but should not be considered "stain proof". If certain staining elements are to be encountered commonly, a test should be made to determine the suitability of this product for the intended use. It is the owner or applicators responsibility to determine the suitability of this product for it's intended use, and assumes all risks and liabilities in connection therewith

CAUTION: DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER USE. KEEP OUT OF THE REACH OF CHILDREN.

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