

# LEINWEBER'S LIQUID LATEX

## (Additive/Primer/Bonder)

**DESCRIPTION:** Styrene Butadiene Rubber (SBR) latex emulsion. Use as an additive to **LEINWEBER'S JIF-SET, ELASTEX**, or any non-latex modified mortar, grout, concrete mix, topping mix, or Portland cement / sand mix.

**CHARACTERISTICS:** Milky white color emulsion. When added to **JIF-SET or ELASTEX** or other non-latex modified products, **LEINWEBER'S LIQUID LATEX** triples the bonding power, imparts tensile and flexural strength, improves resistance to salts and chemicals (acids and alkalis) and improves water resistance of finish product. Reduces shrinkage cracking and bridges minor hairline cracks imparting strength.

**USES:** Additive to **JIF-SET and ELASTEX**. Use also as a primer to improve adhesion of unmodified concrete or mortar mixes. **DO NOT ALLOW LEINWEBER'S LIQUID LATEX TO DRY WHEN USING AS A PRIMER; APPLY TOPPINGS AND OVERLAYS WHILE LATEX IS STILL TACKY OR WET.** Use as a sealer to stabilize dusty concrete floors. When added to non-modified concrete and topping mixes, **LEINWEBER'S LIQUID LATEX** provides protection of steel reinforcement against corrosion. Apply to floor surfaces and allow latex liquid to **DRY COMPLETELY** prior to adhering self-stick vinyl tiles.

**COVERAGE (AS PRIMER / BONDER):** Use full strength. Covers approximately 150 square feet per gallon.

**MIXING RATIO:** Mix **3/4 gallon (96 ounces)** to each **25# bag JIF-SET; 32 ounces to each 10# bag JIF-SET**. Substitute latex for water in any non-modified mix. When using **LEINWEBER'S LIQUID LATEX** as an additive, do not dilute.

**SURFACE PREPARATION:** All surfaces to receive **JIF-SET, ELASTEX** or any manufacturer's non-modified grout, mortar or concrete / topping mix must be clean and free of dust, dirt, oil, paint / coatings, curing compounds. Mechanical cleaning may be necessary to provide a porous surface to ensure bonding. **DO NOT USE SOLVENTS TO CLEAN SURFACES** as solvents interfere with bonding.

**CAUTIONS:** Use **LIQUID LATEX** modified mixes on surfaces above 50 degrees F and below 85 degrees F. Store **LIQUID LATEX** between 50 - 80 degrees F. Avoid freezing. If frozen, **LIQUID LATEX** may be allowed to thaw at room temperature overnight. Do not add heat to latex. Mix thoroughly if thawed from frozen. When mixed with white grout or white Portland cement, **LIQUID LATEX** may cause slight yellowing due to styrene content.

**WARNING:** Wear protective gloves when using latex. Wear protective clothing and safety glasses when mixing latex into powders or applying as a bonder or primer.  
**KEEP OUT OF REACH OF CHILDREN.**

**LEINWEBER'S LIQUID LATEX** is available in One-Gallon Jugs (3.78 liter) with child-resistant caps and 5-Gallon Plastic Pails (18.9 liters) w/tear tabs.

**H. M. I. S. CODES:** HEALTH = 1, FLAMMABILITY = 0, REACTIVITY = 0, PERSONAL PROTECTION = C (GLOVES, SAFETY GOGGLES, APRON)

**LIMITED WARRANTY:** This product is compounded of quality controlled materials by experienced personnel. We will replace any defective material within a period of three (3) months from date of sale. Seller or manufacturer is in no way responsible for any incidental or consequential damage including any economic loss, business interruption or injuries to persons. Sample product field tests should first be made to ascertain suitability of this product for consumer's particular needs. There are no other warranties expressed or implied.

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