EZ TROWEL CONCENTRATE
EVAPORATION RETARDANT & FINISHING AID

*EZ Trowel Concentrate*, once diluted to a “Ready To Use” state, is a moisture evaporation reducer designed to help produce quality concrete flatwork by combating rapid drying conditions caused by high heat, strong winds, low humidity, direct sunlight and the use of accelerators in the mix. *EZ Trowel Concentrate* forms a lubricating gelled surface film which reduces plastic shrinkage cracking and wind crustling, and allows the surface to remain plastic for extended finishing time. *EZ Trowel Concentrate* can be used effectively on both air entrained and non-air entrained concrete flatwork, and concrete mixes containing silica fume, fly ash, and latex modified concrete, concrete toppings or hardeners, stamped decorative concrete, as well as on stucco or plaster.

**BENEFITS:**
- Concentrated formulation reduces shipping and storage costs and is easily diluted with potable water
- Significantly reduces surface moisture evaporation in adverse weather conditions
- Virtually eliminates plastic shrinkage cracking, spider cracking, and wind crustling
- Extends amount of finishing time resulting in improved surface uniformity
- Highly recommended for decorative concrete as a stamping aid or for use with Dry Shake Color Hardener
- Easier placement of lower slump concrete due to reduced evaporation during the finishing process
- Easier finishing reduces labor expenses and overall job cost
- Environmentally friendly, contains no solvents, no V.O.C.’s, bio-degradable, easy to use, and cost effective

**LEED RATINGS:** *EZ Trowel* qualifies for the following LEED credits: **EQ credit 4.2:** Low emitting materials: Paints and Coatings (under sealer VOC requirement), as well as **MR Credit 5.1** Regional materials: 10% extracted, processed and manufactured regionally (within 500 miles of Kankakee, Illinois 60901).

**COMPOSITION:** Medium viscosity proprietary hygroscopic type gellant solution. *EZ Trowel Concentrate* does not contain any calcium chloride or intentionally added chlorides that would initiate or promote corrosion of reinforcement steel, or contribute to efflorescence.

**PHYSICAL PROPERTIES at 70° F (21°C):**

<table>
<thead>
<tr>
<th>Property</th>
<th>Approximate Values</th>
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</thead>
<tbody>
<tr>
<td>Weight per gallon - Concentrate</td>
<td>8.38 +/- 0.15 lb./gallon</td>
</tr>
<tr>
<td>Weight per gallon – R.T.U. (Ready To Use)</td>
<td>8.33 +/- 0.15 lb./gallon</td>
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<tr>
<td>pH</td>
<td>8.00 +/- 0.50</td>
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<tr>
<td>Color</td>
<td>Light blue clear solution</td>
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</tbody>
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**DIRECTIONS FOR USE: DILUTION/MIXING:** Add one part by volume of *EZ Trowel Concentrate* to a clear, suitable container and dilute with nine parts of potable water by volume. Mix thoroughly using a slow speed motor and paddle mixer. One gallon (3.78L) of *EZ Trowel Concentrate* mixed with nine gallons (34.10 L) of potable water will make 10 gallons (37.90L) of “Ready To Use” (RTU) product.
APPLICATION: Immediately after screeding the freshly poured concrete, apply a light mist coating of the EZ Trowel RTU to the concrete surface using an industrial sprayer. EZ Trowel RTU is tinted light blue from the concentrate so treated surfaces can be distinguished more easily from those that are untreated. The blue color tinge dissipates in the concrete after finishing and has no effect on substrate final color. Proceed with floating and finishing steps and re-apply EZ Trowel RTU whenever the concrete begins to prematurely set. EZ Trowel RTU allows the trowel to slide easily over the treated surface, reducing tensile stress and eliminating unevenness and poor surface texture. Coverage rate is approximately 200-300 square feet per gallon. The residue left by EZ Trowel RTU becomes integrally bonded with the hardened concrete surface and does not impair bonding or alter the final surface color. EZ Trowel RTU has no effect on the concrete hydration process, early and ultimate concrete strength, abrasion resistance, or surface durability. EZ Trowel Concentrate simply reduces moisture evaporation only while the concrete, stucco or plaster exists in the plastic state.

CAUTIONS: EZ Trowel RTU is not to be considered as a substitute for proper curing compounds, as it will only “aid” curing. Concrete treated with this product must still be cured per ACI recommendation guidelines. EZ Trowel RTU will not alter the effectiveness of membrane type curing or sealing compounds. Do not use EZ Trowel RTU to facilitate easier finishing of cementitious dry shake surface hardeners or toppings after they have begun to take initial set. Keep from freezing. If frozen, loosen cap, lid or bung and allow solution to thaw and mechanically agitate before using. The solution can then be used.

GHS HAZARD RATINGS: WARNING: NONE
FIRST AID: REFER TO PRODUCT S.D.S. (SAFETY DATA SHEET) FOR COMPLETE HEALTH AND SAFETY INFORMATION BEFORE USING THIS PRODUCT. FOR MEDICAL EMERGENCIES ONLY – CALL INFOTRAC AT 800-535-5053.

WARNINGS & SAFETY INFORMATION: EZ Trowel Concentrate is relatively safe to use. Keep containers closed. Avoid ingestion, skin and eye contact and inhalation of the spray mist. Keep away from food and drink. Wash hands thoroughly after use and before eating. Do not take internally. FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN.

H.M.I.S. CODES (Hazardous Materials Identification System): HEALTH = 1, FLAMMABILITY = 0, REACTIVITY = 0, PERS. PROT = C
Glasses, Gloves, Protective clothing

PACKAGING: 1, 5, & 55 gallon containers

FREIGHT CLASS: ITEM 33880, Sub 2, Freight Class 55

SHIPPING NAME: Concrete Surface Treatment Compound, Water Base - Not regulated

STORAGE: 40° to 90° F. Protect from freezing. If frozen, product should be thawed but is stable and can still be used.

SHELF LIFE: 1 year properly stored

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