



JET SET CEMENT

The World's Finest Concrete Repair Products

JET POUR is comprised of various types of low alkali cements and sand. There are no other ingredients. It is environmentally friendly and presents only those health hazards normally associated with cements and sand.

For health hazard issues and handling precautions, please consult the "SDS".

JET POUR is packaged in 50 lb moisture resistant pails.

For complete instructions on usage, please see "EASY APPLICATION INSTRUCTIONS."

Our personal Jet Set Cement Corporation testimonial: The load cells under our main cement storage silo in California rest on steel plates which rest on bases built up with Jet Pour. The level stability of these bases is critical. Maximum weight upon the Jet Pour will be **130,000 pounds**. Jet Pour was our only consideration for such a critical industrial application.

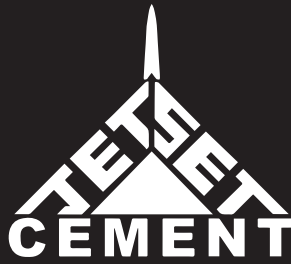
Jet Pour is a cementitious anchoring product developing ultra high strength. Use it for:

- **Anchoring machinery to concrete floors**
- **Filling holes and voids.**
- **Building up setting platforms.**
- **Setting bolts, hooks and other anchors.**
- **Grouting column bases, railings etc where high strength is required.**

PERFORMANCE DATA:

Compressive Strength (psi)	ASTM C109	1 Day	4500
Pull-out Test	Pounds required for extraction of 3/8 inch diameter smooth steel rod with no washer, imbedded to 6 inches in a 3 inch cylinder.	1 Hour 1 Day	970 1900
Shrinkage %	ASTM C596	-0.01% Expansion	
Set Times ASTM C-191	Initial Final	8 - 10 Min. 15 - 20 Min.	

Any thickness to feather edge in the same repair



Applications, Advantages, Properties

This unique formulation develops extremely high early compression strengths, but more importantly, develops pull restriction strength far greater than compression strength would indicate. Compare pull-out strength to other anchoring compounds! JET POUR is engineered to expand **.01%**, so it can "grasp" adjacent concrete.

For building column bases and other critical foundation Applications, JET POUR reaches extreme compression strengths rapidly, so heavy industrial uses can be obtained in relatively short periods of time.

JET POUR sets quickly, so do not mix more than can be used in 10 minutes or so.

JET POUR can be shaved to desired shape after initial set and before final set, however, that is a relatively short time frame, so attentiveness is required.

EASY APPLICATION INSTRUCTIONS

1. Make certain all surfaces to be repaired are clean—free from grease, dirt, oil film and marine growth. Clean, chip or wire brush all surfaces down to fresh concrete. Remove all loose material.
2. Add water to mix only. Do not add mix to water.
3. Just before application, be certain all surfaces to be repaired are wet.
4. After final set, (about 10 minutes) use curing agent, or keep repair wet, especially in hot or dry weather.
5. Clean mixing equipment after each batch. It can re-temper the next batch, or harden on.

Important

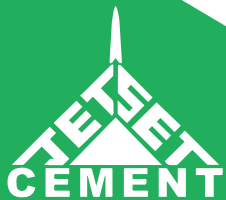
1. Do Not apply to dry surfaces.
2. Do Not apply to dirty, slimy or oily surfaces.
3. Do Not overwork repairs.
4. Do not Re-mix. Do not brush with water until after final set (about 10 minutes).
5. Do not add mix to water.
6. Do not use bonding agents.

JET POUR

1. Mix clean water with dry material to attain a consistency of heavy syrup. When mixing to place vertically, add less water for a putty like consistency. After attaining proper consistency, mix for 1 or 2 minutes.
2. If JET POUR mixture becomes too watery, additional powder may be added in the first few minutes.
3. Mix only enough material so that it can be used in 5 to 8 minutes.
4. Remove all loose material and dust.
5. Soak the area well, then remove puddled or excess water from hole or void.
6. Pour to proper level. Don't touch for several minutes until repair begins to harden.
7. Shave and finish. Jet Pour hardens very rapidly after initial set is reached. It rapidly becomes difficult to shape or shave.

To anchor machinery, drill hole to desired depth, about 1/4 inch larger diameter than bolt or hook. Remove all loose material, then soak concrete. Remove puddle or excess water. Mix JET POUR to pourable consistency and fill hole. Insert bolt or hook while JET POUR is still fluid. Remove excess material.

To build up a base, place forms around the perimeter of the designated area. Mix JET POUR according to instructions, soak concrete, remove excess water and pour to desired depth. Forms can be removed in approximately 15 minutes. Full load can be applied in 24 - 48 hours.



JET POUR ANCHORING CEMENT

FOR ANCHORING BOLTS, HOOKS, MACHINERY, ETC.

JET POUR

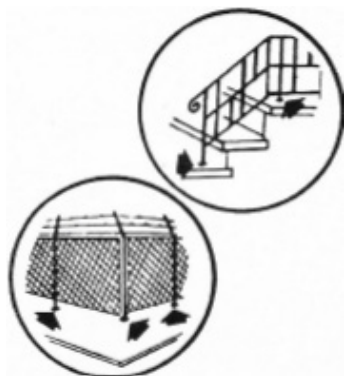
JET POUR, the cement product developed and formulated specifically for filling deep holes, setting and anchoring. Designed and intended to be mixed into a pourable consistency for ease of placement.

JET POUR is unsurpassed in its performance as a setting and anchoring material. When compared with other products intended for the same use JET POUR will equal or surpass the most demanding specifications. Easy to mix with just the addition of clean tap water JET POUR attains pull restriction strength far greater than most similar products.

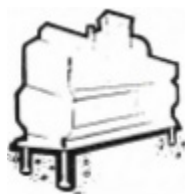
JET POUR is available in Concrete Grey, and is packaged in 50 lb plastic drums, 10 lb plastic pails.

JET POUR is a new concept in anchoring cements and users find excellent results in both interior and exterior placements, without fear of weather erosion or deterioration due to water presence. A trial test will convince the user of the difference.

(For complete Specifications and Instructions see Data Sheet.)



GROUTING



Machine, column bases, railings,
anchor bolts, parking meters — NO
RUST STAINS — NO WEATHER
EROSION!

