

# Larisplast LP 510

## Meets the Israeli standards #896

Retarding ,water reducing admixture. Produces workable, sealed and durable concrete. Without chlorides.	Dosage: 0.2%-0.7% from the cement weight including PFA or microsilica. Possible to use different dosages for special works, but then it requires preliminary
Description: LP 510 is water delaying & reducing admixture based on improved composite lignosulphonat material.	experience.  Dosage to be adjusted in cold weather to prevent excessive setting of the concrete.
Advantages: LP 510 improves the characters of fresh and hard concrete. Higher workability and easy to pour also in high temperatures.	Specific data: Thin, brown color. SPECIFIC GRAVITY: 1.23 (± 0.05) at 20° C. PH: 6.5 (± 2).
Longer workability period. Increase the strength of the concrete. Simplify and expedite the concrete pumping. Higher final strength Initial and final higher strength.	Instruction for use: LP 510 add only after adding 50%-70% of water. Do not add the admixture to dry aggregates. Mix until the concrete is homogenous.
Longer life and higher degree of sealing. Improved architectural concrete. Better concrete finishing.	Packaging: In 1,000 liter containers.
Use: Recommended for all types of concrete. Lowering the water/cement ratio. Recommended for long distance	Storage: Length of storage not to exceed 12 months. Store in temperature of + 5° to + 40° C. The freezing point is approx -2° C.



transportation of ready mix concrete.

Holds concrete workability for longer period in warm weather.

Increases the pumping power of the concrete.

### Suitable:

For all type of work with cement. For all type ordinary Portland cement and with addition of PFA or microsilica.

### Safety:

**LP 510** is not defined as dangerous material.

Avoid direct contact with skin and eyes. Use gloves.

In case of contact with the material wash immediately with plenty of water and seek medical advice.

Not for eating.

#### Fire:

**LP 510** is based on water and is not flammable.

For additional information, please contact Larisplast.