

## Larisplast LP 201

Meets the Israeli standards # 896

<p>Retarder water reducing superplasticising admixture for concrete.          Produces workable, sealed and durable concrete.          Without chlorides.</p>	<p><b>Dosage:</b>          0.5%-1.0% per 100 kg of cement including PFA or microsilica.          Possible to use different dosages for special works, but then it requires preliminary experience.          Dosage to be adjusted in cold weather to prevent excessive setting of the concrete.</p>
<p><b>Description:</b>  <b>LP 201</b> is superplasticising water reducing admixture based on improved composite lignosulphonat.</p>	<p><b>Specific data:</b>          Thin, brown color.          SPECIFIC GRAVITY: 1.2 (± 0.05) at 20° C.          PH: 6.5 (± 2).</p>
<p><b>Advantages:</b>  <b>LP 201</b> improves the characters of fresh and hard concrete.          Higher workability and easy to pour also in high temperatures.          Longer workability period.          Increase the strength of the concrete.          Simplify and expedite the concrete pumping.          Higher final strength.          Longer life and higher degree of sealing.          Improved architectural concrete.          Better concrete finishing.</p> <p><b>Durability and impermeability:</b>          Based on the water/cement ratio, concrete becomes more dense, less porous, and harder to penetrate.          Thus, there is less penetration of aggregates and the concrete is more durable.</p>	<p><b>Instruction for use:</b>  <b>LP 201</b> add only after adding 50%-70% of water.  <b>Do not add the admixture to dry aggregates.</b>          Mix until the concrete is homogenous.</p>
<p><b>Use:</b>          Recommended for all types of concrete.          Lowering the water/cement ratio.          Recommended for long distance</p>	<p><b>Packaging:</b>          In 1,000 liter containers.</p> <p><b>Storage:</b>          Length of storage not to exceed 12 months.          Store in temperature of + 5° to + 30° C.          The freezing point is approx -1° C.</p>

# LarisPLAST Ltd.

ADVANCED PRODUCTS FOR CONCRETE AND BUILDING

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 201** 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 201** is based on water and is not  
flammable.

For additional information, please contact Larisplast.

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