Curasol CR
Concrete Curing Compounds Based On Chlorinated Rubber.

Description:
- **CURASOL CR** is a specially formulated resin based on chlorinated rubber emulsion for spraying onto the surface of fresh concrete to seal the pores and retain moisture for complete hydration of the cement.
- Complies with ASTM C 309 - 81 Type 2 Class B.

Fields of Use:
- High ways, bridges, retaining walls, irrigation canals and airport runways concretes.

Advantages:
- Forms an integral part with the concrete surface which assists long term curing and gives dust proofing properties.
- Its white colour reflect sunrays from concrete surfaces.
- Will not reduce subsequent adhesion of concrete surface to following coatings.
- Eliminates the need for traditional curing with water, damp hessian, sand or polyethylene sheets.
- Saves in labor cost by the simple application of curing compound in one operation.
- Reduces shrinkage and cracking.
- Can be used in hot weather and labors can walk on the surfaces after 24 hours.

Technical Data: (at 25° C)

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glossy</td>
<td>Matt.</td>
</tr>
<tr>
<td>Appearance</td>
<td>White liquid</td>
</tr>
<tr>
<td>Consistency</td>
<td>Sprayable</td>
</tr>
<tr>
<td>Solid ratio</td>
<td>60 ±1 % weight</td>
</tr>
<tr>
<td>Density</td>
<td>1.30 ± 0.02 kg/l</td>
</tr>
<tr>
<td>Thinner</td>
<td>Kemsolve 6</td>
</tr>
<tr>
<td>Rate of use</td>
<td>7 m²/L (for thickness of 50 micron)</td>
</tr>
</tbody>
</table>

Directions for Use:
- It is advisable to roll drums before use.
  **CURASOL CR** should be sprayed as soon as possible the placing of concrete and the disappearance of bleeding water.
- On vertical surfaces after stripping of the formwork spray the concrete thoroughly with clean water, then apply **CURASOL CR**.

Safety Precautions:
- Wear gloves and goggles.
- Skin and face contamination should be washed with water and soap.
- Accidental splashes to eyes must be rinsed with clean water and then report to an specialist.
- Do not eat and smoke during use.

Storage:
- 2 years under suitable storage conditions.

Packages:
- 20 litre and 200 litre.