## Powder Coating Paints

<table>
<thead>
<tr>
<th>Capacity:</th>
<th>1 MT/Day</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant and machinery cost:</td>
<td>19.00 Lakh</td>
</tr>
<tr>
<td>Working Capital:</td>
<td>0.00 Lakh</td>
</tr>
<tr>
<td>Rate of return(ROR):</td>
<td>27.00 %</td>
</tr>
<tr>
<td>Break Even Point (BEP):</td>
<td>53.00 %</td>
</tr>
<tr>
<td>TCI:</td>
<td>112.00 Lakh</td>
</tr>
<tr>
<td>Cost of Project:</td>
<td>112.00 Lakh</td>
</tr>
</tbody>
</table>
Most metals are found in nature in combined form with other elements such as Oxygen, Sulfur, etc. By adding energy during the processing of these metallic ores, the metal is raised from the natural state to the more metallic state. In this condition, the metal however prefers to return to the more stable form in which it was found in nature, such as an Oxide, Sulfide, etc. This process is called corrosion. Before choosing the exact coating system for a particular metal surface, the particular alloy must be identified. The corrosion rate of the metal can be reduced by both the pigments and the binder portion of a paint film. If however, you do not wish to destroy the aesthetic effect of the base metal itself, a clear coating can be used. It is generally accepted that a coating is only as good as its associated surface preparation for ultimate performance of a coating. The surface should be in the optimum condition dictated by the coating to be applied. In India, the average rate of growth is 6% per annum. About 10% of the products is imported in India and more than 15% of our production is exported. According to the growth of construction industries in India is about 6.8% per annum & Internationally also construction industries which is more than 6% per annum, it can be concluded that growth rate should remain 6% in coming year.