



## **ZEOTEC 5750**

<b>GENERAL DESCRIPTION:</b>	<p>ZEOTEC 5750 is an effective corrosion inhibitor specifically designed to inhibit corrosion in calcium chloride refrigerant brines.</p> <p>ZEOTEC 5750 contains no heavy metals.</p>
<b>RECOMMENDED USE:</b>	<p>ZEOTEC 5750 is designed specifically for control of corrosion in refrigerated calcium chloride brine systems.</p>
<b>PHYSICAL SPECIFICATIONS:</b>	<p>Appearance..... Clear Tan Liquid Specific Gravity..... 1.10 @ 68 Degrees F pH..... 3 Freeze Point..... 21 Degrees F</p>
<b>HANDLING &amp; STORAGE:</b>	<p>Will cause eye and skin irritation. Gloves and eye protection are recommended. Do not take internally.</p> <p>Store in closed container away from heat and strong oxidizing agents.</p>
<b>DOSAGE &amp; CONTROL:</b>	<p>Start-up dosage is 0.12% by volume of 20% calcium chloride brine. ZEOTEC 5750 should be added directly to the system at a point of good circulation and agitation. Send a 40 fl oz sample of treated brine as soon as possible, (within 30 days) to ZeoTec Ltd. (prepaid) for a follow-up brine analysis from each loop treated with Z-5750. The purpose is to determine if correct chemical dosage has been achieved as soon as possible.</p> <p>Brine pH should be controlled at 8.5 to 9.5 adjusted by caustic addition as required.</p> <p>Suspended solids should be controlled to 30 ppm by filtration.</p>
<b>PACKAGING:</b>	<p>ZEOTEC 5750 is available in 5 USG plastic pails.</p>
<b>PRICING:</b>	<p>Contact Zeotec Limited</p>

WATER MANAGEMENT CHEMICALS \* EQUIPMENT \* LABORATORY SERVICES