



ZEOTEC 5750 HC (10X)

GENERAL DESCRIPTION: ZEOTEC 5750 HC (10X) is an effective CONCENTRATED corrosion inhibitor specifically designed to inhibit corrosion in calcium chloride refrigerant brines.

ZEOTEC 5750 HC (10X) contains no heavy metals.

RECOMMENDED USE: ZEOTEC 5750 HC (10X) is designed specifically for control of corrosion in refrigerated calcium chloride brine systems.

PHYSICAL SPECIFICATIONS: Appearance..... Clear Brownish Tan Liquid
Specific Gravity..... 1.10 @ 68 Degrees F
pH..... 3
Freeze Point..... 21 Degrees F

HANDLING & STORAGE: Will cause eye and skin irritation. Gloves and eye protection are recommended. Do not take internally.

Store in closed container away from heat and strong oxidizing agents.

DOSAGE & CONTROL: Start-up dosage is 0.12% by volume of 20% calcium chloride brine. ZEOTEC 5750 HC (10X) 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 HC (10X) . The purpose is to determine if correct chemical dosage has been achieved as soon as possible.

Brine pH should be controlled at 8.5 to 9.5 adjusted by caustic soda addition as required.

Suspended solids should be controlled to 30 ppm by filtration.

PACKAGING: ZEOTEC 5750 HC (10X) is available in 5 USG plastic pails.

PRICING: Contact Zeotec Limited

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