

CALCIUM CHLORIDE PELLETS

GENERAL DESCRIPTION: CALCIUM CHLORIDE SOLID / granules

is an inorganic compound, a salt with the chemical formula CaCl₂.

It is a colorless crystalline solid at room temperature, highly soluble in water.

RECOMMENDED USE: With a freeze point as low as -60°F, solutions made from calcium chloride

are highly effective when used as a refrigerating brine in ice rinks and

in other low-temperature applications.

Used as a secondary coolant, the calcium chloride brine is contained in a closed loop The brine absorbs heat from the ice surface or other refrigerated

source and carries it away to a heat exchanger where the heat

is absorbed by a primary refrigerant.

With heat removed, the chilled brine circulates back to the ice where

the cycle is repeated.

Freeze Point.....NA

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: ZEOTEC LIMITED can provide calcium chloride pellets

for ice arena as determined by our Brine Analysis Report.

PACKAGING: Available in 50 lbs Bag

PRICING: Contact Zeotec Limited

WATER MANAGEMENT CHEMICALS * EQUIPMENT * LABORATORY SERVICES