CRYOTECH CMA40[®] Solid Commercial Deicer



BENEFITS

- Reduces chloride-induced corrosion
- · Less concrete damage, minimizes spalling
- · Retains many CMA benefits, safe for high quality concrete
- · Requires fewer applications than other common deicers
- · Complimentary customer training upon request

PERFORMANCE

- Like sodium chloride, works best above 20°F (-7°C)
- · Has long lasting effect, better than salts or urea
- · As a deicer, CMA40 breaks the bond between snow/ice and pavement
- · As an anti-icer, CMA40 inhibits bonding between snow/ice and pavement

ENVIRONMENT

- · CMA components biodegrade to carbon dioxide and water
- · Calcium and magnesium increase soil permeability

APPLICATION

- · Apply early in the storm to prevent snow/ice bonding
- First application:

Commercial = $15-20 \text{ lbs}/1000 \text{ft}^2 (65-80 \text{ g/m}^2)$

Highway = 300-400 lbs/lane mile (20-40 g/m²)

- · Wait at least 20 minutes to remove snow/ice
- · Re-apply when new snow/ice accumulation shows first tendency to bond
- · Plow regularly

HANDLING

- · Take care to avoid caking caused by excess moisture
- · Excessive handling may cause dustiness
- · Apply with the same equipment as salt

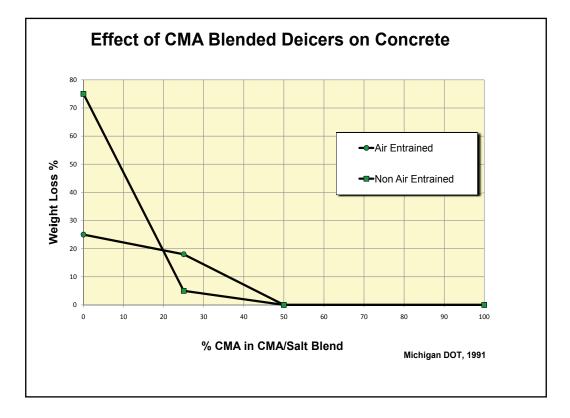
See Reverse Side For Product Specifications Test Data Available Upon Request ISO 9001:2008 & 14001:2004 CERTIFIED COMPANY





PRODUCT SPECIFICATIONS - CRYOTECH CMA40[®]

COMPOSITION	40% Calcium Magnesium Acetate (CMA) minimum 60% sodium chloride (NaCl)
APPEARANCE	CMA, white to off-white spherical granule NaCl, white crystalline solids
BULK DENSITY	57 lbs/ft ³ to 61 lbs/ft ³ (0.9 g/cm ³ to 1.0 g/cm ³)
PARTICLE SIZE	SeiveParticle Passing4901410
TYPICAL pH	9 to 10 in a 10% solution
PACKAGING	55 lbs (25 kg) poly bags - 40 bag minimum 2205 lbs (1000 kg) Super Sacks - 1 super sack minimum Bulk - 20 metric ton minimum



TO ORDER OR FOR PRODUCT INFORMATION CONTACT: Ph: +1 508.520.3900 Fax: +1 508.520.7861

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