

CRYOTECH NAAC[®]

Solid Commercial Deicer



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BENEFITS

- Exothermic giving off heat as it dissolves, melting ice faster than common deicers
- Works fast like calcium chloride, without chloride-induced corrosion
- Easy to apply; can be used with same equipment as other solid deicers
- Works longer, requiring fewer applications
- Safe for the environment
- Manufactured from pure materials
- Less tracking
- Spherical pellet is less dusty than granular deicers
- Complimentary customer training upon request

PERFORMANCE

- Non-chloride based
- Anhydrous pellet contains 97% active ingredients for high performance
- Excellent melting properties
- Active to low temperatures: 0°F (-18°C)
- Requires less material than common deicers to achieve similar effectiveness

ENVIRONMENT

- Less persistent in the environment than other solid deicers
- Biodegrades quickly at low temperatures
- Low toxicity to fish and mammals

APPLICATION

- Deicing - apply in uniform patterns:
 - Near 32°F (0°C) on thin ice = 5-7 lbs/1000 ft² (25-35 g/m²)
 - Less than 10°F (-12°C) on 1" (2.5cm) ice = 10-25 lbs/1000 ft² (50-75 g/m²)
- Re-apply when new accumulation shows first tendency to bond
- Plow once bond is broken
- Prewetting - apply Cryotech CF7[®] to NAAC at spreader outlet at a rate of 10% by weight

HANDLING

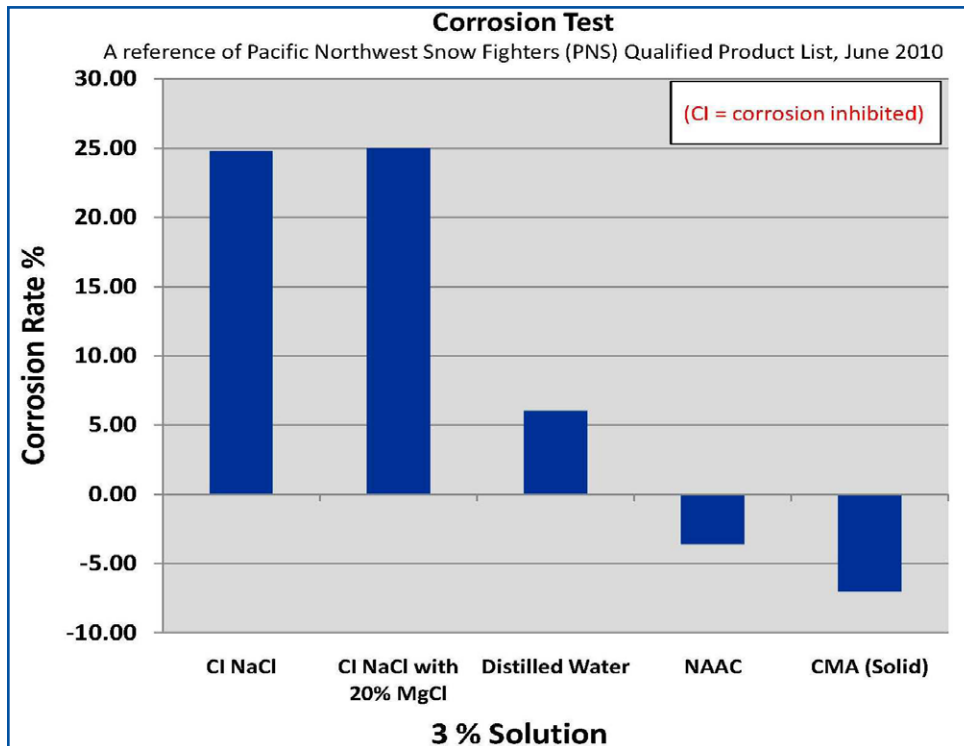
- Store in original container
- Avoid excess moisture which may cause caking
- Excessive handling may cause dustiness

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



PRODUCT SPECIFICATIONS - CRYOTECH NAAC[®]

COMPOSITION	Sodium Acetate (NaAc) 97% minimum by weight, anhydrous sodium acetate with less than 1% corrosion inhibitors	
APPEARANCE	White to gray spherical pellet	
BULK DENSITY	50 lbs/ft ³ to 54 lbs/ft ³ (0.8 g/cm ³ to 0.86 g/cm ³)	
PARTICLE SIZE	<u>Sieve</u> 4 14	<u>Particle Passing</u> 90 10
TYPICAL pH	8.0 to 10.5 in a 15% 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:

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ISO 14001
EMS 89384



ISO 9001
FM 39092