CRYOTECH NAAC®
Solid Commercial Deicer

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
### 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/ft³ to 54 lbs/ft³ (0.8 g/cm³ to 0.86 g/cm³)

### PARTICLE SIZE
<table>
<thead>
<tr>
<th>Sieve</th>
<th>Particle Passing</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>90</td>
</tr>
<tr>
<td>14</td>
<td>10</td>
</tr>
</tbody>
</table>

### 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

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**Corrosion Test**
A reference of Pacific Northwest Snow Fighters (PNS) Qualified Product List, June 2010

**3 % Solution**

<table>
<thead>
<tr>
<th>Substance</th>
<th>Corrosion Rate %</th>
</tr>
</thead>
<tbody>
<tr>
<td>NaCl</td>
<td>26</td>
</tr>
<tr>
<td>NaCl with 20% MgCl</td>
<td>26</td>
</tr>
<tr>
<td>Distilled Water</td>
<td>10</td>
</tr>
<tr>
<td>CMA (Solid)</td>
<td>10</td>
</tr>
<tr>
<td>CMA (Solid) (CI = inhibited)</td>
<td>0</td>
</tr>
</tbody>
</table>

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**TO ORDER OR FOR PRODUCT INFORMATION CONTACT:**
Ph: 954-781-9200 or Fax: 954-781-9201
E-mail: orders@deicingdepot.com

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