Why NAAC40?
Cryotech NAAC40 is the perfect product for high performance, minimal environmental impact and budget friendliness. Great for areas with chloride limits, NAAC40 works to lower temperatures than rock salt, starts fast and provides longer holdover, effectively fracturing snow and ice pack.

BENEFITS
- Reduces corrosion and environmental impact compared to salt
- Retains many NAAC benefits, such as low effective temperature
- Requires fewer applications than other common deicers
- Complimentary customer training upon request

PERFORMANCE
- Works best above 10° F (-12°C)
- Long lasting effect, better than conventional salts
- Successfully breaks and inhibits the bond between snow/ice and pavement

ENVIRONMENT
- Each 25kg bag of NAAC40 can save approximately 130 lbs of chloride load in stormwater runoff
- Low BOD/COD
- Low toxicity to fish and mammals

APPLICATION
- Apply early in the storm to prevent snow/ice bonding
- First application: ~10 lbs/1000ft² (50 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
- Apply as directed for maximum chloride reduction
# CRYOTECH NAAC® 40 PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>COMPOSITION</th>
<th>APPEARANCE</th>
<th>BULK DENSITY</th>
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<tbody>
<tr>
<td>40% Anhydrous Sodium Acetate minimum 60% Sodium Chloride</td>
<td>NAAC, white to gray spherical pellet NaCl, white crystalline solids</td>
<td>61lbs/ft³ to 65 lbs/ft³ (1.0 g/cm³ to 1.1 g/cm³)</td>
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<tr>
<th>TYPICAL pH</th>
<th>PACKAGING</th>
<th>HANDLING</th>
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| 8 to 10.5 in a 15% solution | • 10 lbs (4.5 kg) shaker jugs- 4 jug minimum  
|                          | • 55 lbs (25 kg) poly bags - 40 bag minimum  
|                          | • 2205 lbs (1000 kg) Super Sacks - 1 super sack minimum  
|                          | • Bulk - 20 metric ton minimum           | • Store in original container  
|                          |                                          | • Avoid excess moisture which may cause caking  
|                          |                                          | • Preserve pellet integrity by not overhandling  
|                          |                                          | • Apply with the same equipment as salt  |

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**Chloride Load**

- **Rock Salt**: 18 lbs of chloride
- **NAAC40**: 30 lbs of chloride

One 25kg bag of NAAC40 keeps over 400 gallons of fresh water safe for aquatic wildlife when compared to 25kg of rock salt.

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**TO ORDER OR FOR PRODUCT INFORMATION CONTACT:**

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E-mail: deicers@cryotech.com

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