

## 2010-2011 Mn/DOT Winter Chemicals – Approved Product List

### Corrosion Inhibitors / Salt Brine Additives

Product Name	Manufacturer	Date Approved
ArtiClear Gold	North American Salt	9/12/2008
LCS Concentrate	Envirotech Services	Provisional Approval 11/14/08 <sup>(1)</sup>
Geomelt 55 (Medium Liability)	SNI Solutions	Provisional Approval 6/17/09 <sup>(1)</sup>
ICE Bite 55	Univar	Provisional Approval 10/05/10 <sup>(1)</sup>

### Corrosion Inhibited Salt Brines

Product Name	Manufacturer	Date Approved
LCS 1000	Envirotech Services	Provisional Approval 11/14/08 <sup>(1)</sup>
LCS 5000	Envirotech Services	Provisional Approval 11/14/08 <sup>(1)</sup>
TC Econo	Tiger Calcium Services	Provisional Approval 5/28/09 <sup>(1)</sup>
Geomelt S	SNI Solutions	Provisional Approval 6/17/09 <sup>(1)</sup>

### Rock Salt Treating Additive (24% min MgCl<sub>2</sub>)

Product Name	Manufacturer	Date Approved
Thawrox Clear	North American Salt	9/12/2008
Thawrox MG	North American Salt	9/12/2008
SOS	Envirotech Services	Provisional Approval 10/05/10 <sup>(1)</sup>

### Corrosion Inhibited Sodium Chloride (Solid) /Treated Salt

Product Name	Manufacturer	Date Approved
Clearlane Enhanced Deicer	Cargill	9/22/2008
Thawrox MG	North American Salt	9/22/2008
Thawrox Clear	North American Salt	9/22/2008
Ice Slicer	Envirotech Services, Inc.	Provisional Approval 5/28/09 <sup>(1)</sup>

### Acetates (liquid or solids)

Product Name	Manufacturer	Date Approved
CF7 (liquid) potassium acetate	Cryotech Deicing	9/22/2008
NAAC (pellets) sodium acetate	Cryotech Deicing	9/22/2008
Alpine Ice Melt (liquid)	Scotwood Industries	Provisional Approval 10/05/10 <sup>(1)</sup>
Geomelt GEN3 (liquid)	SNI Solutions	Provisional Approval 10/05/10 <sup>(1)</sup>

(1) Pending Field Test Approval

**Corrosion Inhibited Liquid Calcium Chloride (32% CaCl)**

<b>Product Name</b>	<b>Manufacturer</b>	<b>Date Approved</b>
Road Guard Plus-8	Tiger Calcium Services	9/12/2008

**Corrosion Inhibited Liquid Magnesium Chloride (28% MgCl<sub>2</sub>)**

<b>Product Name</b>	<b>Manufacturer</b>	<b>Date Approved</b>
Ice Ban 200M	Scotwood Industries	Provisional Approval 11/30/09 <sup>(1)</sup>
Meltdown APEX	Envirotech Services	Provisional Approval 11/14/08 <sup>(1)</sup>
FreezGard CI Plus	Scotwood Industries	5/28/09

(1) Pending Field Test Approval