

ThermaPoint™

Salt Pre-wet • Anti-Ice • Deicer

ThermaPoint™ is an organic, environmentally-friendly, product that will significantly and economically enhance your snow and ice management program. ThermaPoint™, a calcium chloride-based brine blended with an organic enhancer, can be used in all applications of anti-icing, deicing and pre-wetting.

ThermaPoint™ meets or exceeds industry standards for snow and ice control products, is less harmful to equipment than straight chlorides, brines, and rock salt and it works faster, longer and to lower temperatures than salt brines or untreated rock salt.

Pre-wetting is the application of a liquid agent to rock salt, sand, or a combination of salt and sand/grit to enhance the performance of the solid materials. The benefits of pre-wetting with ThermaPoint™ are:

- Proven 30% minimum savings in salt use
- Reduction in bounce and scatter
- Melting begins immediately - no waiting for salt to make its own brine
- Reduces labor costs
- Much lower corrosion rate than untreated salt



Photo courtesy of Safe Road Services, Franklin MA

Pre-wetting in the truck with a simple tank set-up and spray system.



Pre-wetting stockpiles



Left side: untreated salt
Right side: treated salt



Treated stockpiles remain loose and easily workable. The materials do not break down, clump or harden. This pile was treated in August 2008, the photos were taken in late March 2009.