

One For The Road How Sweet It Is...

*Put your roads on a low molecular weight carbohydrate diet (sugars)
and see how sweet it is!*

From the original suppliers of cane by-products, ICE B'GONE (DCS), now comes a more refined and consistent version - ICE B'GONE II

Through our extensive research and development program we have determined that sugars added to salt in specific proportions will significantly lower the working temperature of chloride salt, allowing longer working time and greatly reducing corrosion. ICE B'GONE II use allows for lower salt application rates and has less impact on the environment which leads to cost savings. ICE B'GONE II will meet the stringent requirements of the PNS (Pacific Northwest Snowfighters) for corrosion, toxicity and effectiveness.

ICE B'GONE II is a renewable, economical and environmentally effective way to keep your roads safe - less salt use, lower cost, better service and significant corrosion reduction!

ICE B'GONE II

Safer Roads!



...improves winter road conditions

...treated salt works to lower temperature (-0°F) than dry salt alone

...treated salt stays on the road better by reducing bounce and scatter

...can safely be applied prior to a storm event (anti-icing) thus preventing a bond from forming between the pavement and the snow accumulation

...has a residual effect that is superior to other de-icers on the market. This fact is attributable to the higher viscosity of Ice B'Gone reducing chloride brine leaching to the road shoulders

...is ideal for treating black ice and clear weather frost on road and bridge surfaces

...can also be used as a concentrate with salt brines to reduce corrosion, lower freeze point and increase working time

Reduces Costs!

- Saves Time, Labor and Materials
- Lower working temperatures coupled with better adherence and residual effect results in a 30-40 percent salt saving
- Eliminates the need for sand, its cleanup and disposal
- Drastically reduces the corrosivity of salt and its effect on chains, bearings, frames, brakes, and electrical components



"ICE B'GONE - The evolution of high performance deicers"

Typical Corrosion Performance

Deicing Fluid	INSDOT Relative Corrosion Rate
ICE B'GONE®	< 1
Distilled Water	0
Rock Salt (NaCl)	100
Calcium Chloride (CaCl ₂)	121
Magnesium Chloride (MgCl ₂)	80

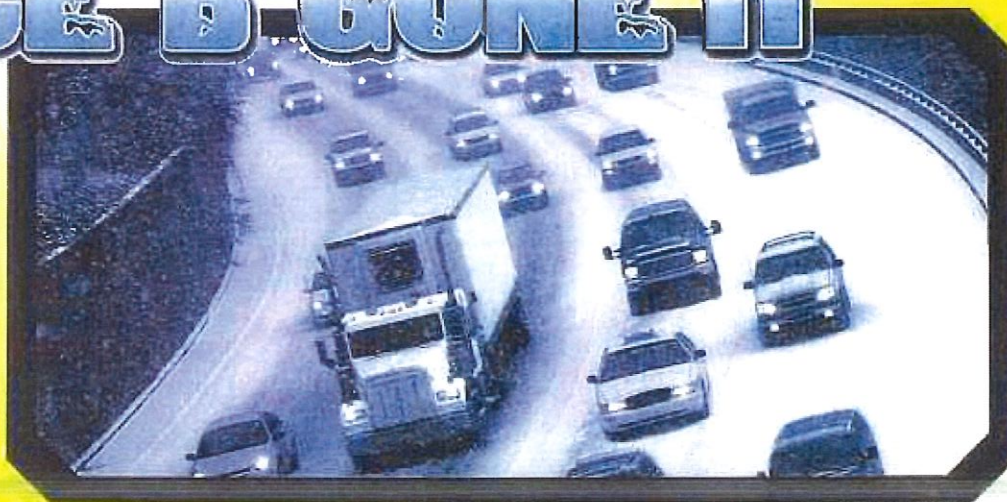
Typical Analysis

Solids	30-35%
MgCl ₂	22-25%
Carbohydrates	< 1%
Spec Gravity	1.18-1.20
pH	4.0-6.0
Solubility	> 98%
Appearance	Clear Amber
Odor	Slight Sweet
Biological Oxygen Demand (BOD) to 0.1 mgO ₂ /g deicer	

Environmental Benefits

- ...is safe to use around animals and humans. It does not affect skin, leather, clothing, or carpets. No special handling equipment is required. It is water soluble.
- ...reduces the levels of sodium and chloride ion exposure to wells, vegetation, surface water.
- ...eliminates the need for sand, a major source of phosphorus and PM-10 contamination
- ...Very low BOD values assure low impact on water and vegetation; compare to the effects of untreated chloride salts!
- ...A full winter's use of Ice B'Gone II uses less oxygen than one hour of traffic!

ICE B'GONE II



You Can't Afford Not To Use Ice B'Gone!

North America's Leader in research and development of snow and ice technology.

Sears warrants that ICE B'GONE® shall be fit for the purpose for which such goods are ordinarily intended. Such warranty is in lieu of all other warranties, express or implied, all of which are hereby disclaimed and excluded by Sears. In no event shall Sears be liable for any special, indirect, incidental or consequential losses or damages of any kind.

This technology is covered by various US and foreign patents which are owned by:
Sears Ecological Applications Company, LLC (SEACO) and Sears Petroleum and Transport Corp. (SEARS) 1914 Black River Blvd., Rome, NY 13440 - 1-888-847-3226
www.seaco.com



INTERNATIONAL SALT

an SPL company

INTERNATIONAL SALT BULK ICE-MELT WITH ICE B'GONE® II

International Salt's bulk salt treated with Ice B'Gone® II is one of the most effective and efficiently priced ice-melt products available in the industry and is designed to help create a safer travel environment during inclement winter weather. A U.S. EPA-designated "Design for the Environment" product, the proprietary formulation contains sodium chloride and Ice B'Gone® II, manufactured from a molasses, high fructose corn syrup or other carbohydrate base. Unlike other ice-melt products whose ancillary ingredients usually are added topically, International Salt's bulk treated salt is distinctive as all components are thoroughly blended, resulting in salt crystals that are uniformly encapsulated with Ice B'Gone® II.

Product Features & Benefits*

- Faster melting action
- Low-temperature melting performance to well below -0° F
- Reduced bounce and scatter
- Longer lasting adhesion to road surfaces with continued residual effects
- Fleet optimization
 - ♦ Free-flowing spreader
 - ♦ Less equipment corrosion

Environmental and Safety Benefits and Effectiveness*

- Eliminates the use of sand and related residual cleanup
- More efficient use of salt with lower environmental impact
- Approved for use in watershed areas
- Prolonged effectiveness minimizes refreeze providing for safer travel conditions
- Ice-melting characteristics are 3.5 times more effective than rock salt in commonly occurring temperatures

Available at Strategic U.S. East Coast Salt Storage Facilities



INTERNATIONAL SALT

an SPL company

888-388-4726

www.internationalsalt.com

A K+S Group Company



* Source: Sears Ecological Applications Co., LLC—Ice B'Gone® II is protected and licensed under U.S. Patent Nos. 6,299,793; 6,582,622; 7,147,797, and related patents owned by Sears Ecological Applications Co. LLC.



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Environmentally Safe and Sound Road Maintenance

Sears Petroleum & Transport Corp., through its 100% owned LLC, Sears Ecological Applications Company, LLC, (together Sears) is the exclusive manufacturer of Ice B'Gone® liquid, either in its own facilities or through authority of third party manufacturing facilities.

Sears hereby authorizes International Salt Company, LLC (ISCO) to market and sell Ice B'Gone® liquid as a treatment of ISCO's granular sodium chloride.

This data is furnished under the authority of:

David H. Wood, President

Sears Ecological Applications Company, LLC

May 14, 2013



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Environmentally Safe and Sound Road Maintenance

Item E: Non-staining Guarantee: Ice B'Gone® is a water soluble material which is a combination of an agricultural based product and magnesium chloride, all of which are water soluble and therefore are washable with ordinary laundry detergents, and will not stain clothing if cleaned in a normal period of time.

Item F: Environmental Safety System: Ice B'Gone® meets the specific limitations of Section II, Technical Specification/Additional Requirements, CRPC, Page 5. Ice B'Gone® is the only deicer in the US to have received the EPA designation "Design for the Environment".

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