



**GROUNDS  
SOLUTIONS**

# ICE REMOVERS



**State®**  
Since 1911

[stateindustrial.com](http://stateindustrial.com)

Care For Work Environments®

# PRODUCT SELECTION



## PolarPro™ Aerosol Deicer

129436-12

20 OZ Aerosol/CS12



Polar Pro™ Aerosol Deicer quickly melts ice, frost, and snow on contact, leaving behind no smeary residue. Designed for versatility, it works effectively on windows, windshields, headlights, locks, tires, sidewalks, steps, AC equipment, taillights, and hinges. Ideal for use across a wide range of settings from automobiles and buses to maintenance crews, fleet operations, and emergency services. Reliable and easy to use, it's a must-have solution for quick, dependable ice removal.

- Melts ice, frost, and snow instantly
- Prevents glass damage from scraping
- Leaves no residue

## TECHNICAL DATA

**APPEARANCE:** Clear

**SPRAY PATTERN:** Flushing stream

**ODOR:** Solvent

**COLD STABILITY:** 0°F

**SHELF LIFE:** 1 Year Minimum

# PRODUCT SELECTION



## PolarPro™ Runway Deicer

129441	5 GL Pail
129442	55 GL Dum



Polar Pro™ Runway Deicer is an effective solution for both preventing and melting ice and snow. It can be applied before a storm to stop build up or afterward to break down existing layers, making surfaces safer and easier to maintain. Environmentally safe and FAA compliant, it's a trusted alternative to harsh chlorides. Plus, it contains a corrosion inhibitor to protect metals like copper, brass, aluminum, zinc, and other alloys, helping extend the life of equipment and surfaces.

- Environmentally safe alternative to chlorides
- Contains a corrosion inhibitor to protect metals
- FAA compliant
- Rapid drying time

## TECHNICAL DATA

**APPEARANCE:** Blue liquid

**ODOR:** Mild

**pH, AS IS:** 9.5 - 10.5

**SPECIFIC GRAVITY:** 1.27 - 1.30

**FREEZING POINT:** -72°F (-58°C)

**EFFECTIVE TO:** -25°F (-32°C)

**SHELF STABILITY:** minimum one year (unopened)



# PRODUCT SELECTION

## FORMULA 100 Ice-Remover™



### Formula 100 Ice Remover

37164

50 LB Drum

Formula 100 Ice-Remover™ is designed to keep walkways, steps, and parking lots safe by melting ice and snow quickly, even in sub-zero temperatures. Its powerful exothermic action generates heat on contact with moisture, creating a chain reaction that continues to melt snow and prevent refreezing. Formulated as easy-to-use pellets, it works fast and keeps surfaces clear long after application. Formula 100 Ice-Remover™ helps prevent slips, falls, and accidents in tough winter conditions.

- Works down to -25°F (-31.2°C), much lower than rock salt
- Easy-to-use pellets heat up when they hit moisture
- Can easily be stored in sight, unlike bulky, ripped bags
- Apply safely by hand or through use of a spreader

### TECHNICAL DATA

**APPEARANCE:** white granular pellet

**ODOR:** none

**SHELF STABILITY:** minimum one year (unopened drum)

**FREEZING POINT DEPRESSION:** 1 gram per 1000 grams of water gives a molal lowering of freezing point of 5.85°C

**WORKING TEMPERATURE OF F-100 ICE REMOVER:** -25°F

**WORKING TEMPERATURE OF ROCK SALT:** 20°F

# PRODUCT SELECTION

## F-185™ LIQUID ICE-CHEK ACTIVATOR



### F-185™ Liquid Ice-Chek

125596	1 GL Container/CS4
25394	20 GL Drum

F-185™ Liquid Ice-Chek Activator is a powerful liquid formula that melts ice and snow by lowering the freezing point of water, making removal fast and effective. Safe and non-corrosive, it won't damage asphalt, concrete, or metals, and leaves no residue or salt deposits behind. Effective in temperatures as low as -20°F, it works well on sidewalks, parking lots, outdoor equipment, and more. With its clean, reliable performance, F-185™ Liquid Ice-Chek Activator helps keep surfaces safe without the harmful effects of traditional salts. Use diluted for deicing applications, or use full strength as a preventative measure.

- Two-way action lowers the freezing point of water and turns ice into water
- Does not generate heat and does not leave corrosive salt-deposits
- Non-corrosive to asphalt, cement, metals and concrete
- Formula works to -20°F (-28.9°C)

#### TECHNICAL DATA NO DILUTION

**APPEARANCE:** Orange  
**FLASH POINT:** 275 F° (COC)  
**FREEZING POINT:** -21°F.  
**VISCOSITY 10°F.:** Water thin  
**WETTING AGENT FOR QUICK  
SPREADING:** present

#### TECHNICAL DATA

##### 50% DILUTION WITH WATER

**APPEARANCE:** Light Orange  
**FLASH POINT:** Greater than 275°F  
**FREEZING POINT:** -20°F.  
**VISCOSITY 10°F.:** Water thin  
**WETTING AGENT FOR QUICK  
SPREADING:** present

(Remove heavy snow accumulations for best results.)

## CONTACT US



stateindustrial.com



support@stateindustrial.com



1.866.747.2229



5915 Landerbrook Drive, Mayfield Heights, OH 44124

