FEATURED PRODUCTS
Wintertime Solutions
### Road Runner Ice Melt

**Features:**
- Effectively melts ice down to -15 °F
- Contains calcium chloride, the fastest dry de-icer on the market
- Begins melting on contact
- Blended to melt ice at the right price
- Needs fewer applications than rock salt
- Colorless and odorless

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Size (lb)</th>
<th>Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>101824680</td>
<td>50P-RR</td>
<td>50</td>
<td>Pail</td>
</tr>
<tr>
<td>101836515</td>
<td>50B-RR</td>
<td>50</td>
<td>Bag</td>
</tr>
</tbody>
</table>

### Green Scapes Ice Melt

**Features:**
- Effectively melts ice down to -10 °F
- Each granule is encapsulated with Liquid Ice Ban
- Enhanced with a green color indicator for easy application
- Requires fewer applications than rock salt
- Safer for concrete, vegetation and pets when used correctly
- Environmentally friendly

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Size (lb)</th>
<th>Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>101822560</td>
<td>50B-GS</td>
<td>50</td>
<td>Bag</td>
</tr>
</tbody>
</table>

### Industrial Blue Ice Melt

**Features:**
- Effectively melts ice down to -10 °F
- Enhanced formula includes calcium chloride flake for instant melting power
- Sprayed with a blue color indicator for easy application
- Encapsulated with SWI20 corrosion inhibitor to protect surfaces

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Size (lb)</th>
<th>Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>101822078</td>
<td>50B-IB</td>
<td>50</td>
<td>Bag</td>
</tr>
</tbody>
</table>

### Calcium Chloride Pellets

**Features:**
- Effectively melts ice down to -25 °F
- Begins melting on contact
- Quickly penetrates through frozen surfaces to undercut the ice
- Most efficient de-icer on the market – melts more so application rate is less
- Colorless and odorless

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Size (lb)</th>
<th>Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>101824755</td>
<td>50B-CCP</td>
<td>50</td>
<td>Bag</td>
</tr>
</tbody>
</table>

### ICE BREAKER GREEN®

**Liquid Heat GREEN**™ is most effective as an ice blocker and is perfect for high-priority walkways. Its special formula stops ice, snow and frozen material from bonding to surfaces.

**Features:**
- Safe on all surfaces
- 1 gallon covers up to 1,500 sq ft
- 90% less corrosive than salt
- Will not track or stain

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Size (gal)</th>
<th>Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>101949522</td>
<td>IBG005</td>
<td>5</td>
<td>Pail</td>
</tr>
<tr>
<td>101970493</td>
<td>IBG055</td>
<td>55</td>
<td>Drum</td>
</tr>
<tr>
<td>101461744</td>
<td>IBG330</td>
<td>330</td>
<td>Tote</td>
</tr>
</tbody>
</table>

### Liquid Heat™ De-Icer

**Liquid Heat** is a conveyor belt de-icer that penetrates and de-ices existing snow and ice buildups. Prevents any subsequent ice and snow from adhering to conveyor belts, rollers, pulleys, idlers and more.

**Features:**
- Tremendous de-icing ability
- Outperforms antifreeze
- Long staying power
- Withstands temperatures to -50 °F
- Environmentally safe

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Size (gal)</th>
<th>Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>101841194</td>
<td>LH005</td>
<td>5</td>
<td>Pail</td>
</tr>
<tr>
<td>101841519</td>
<td>LH055</td>
<td>55</td>
<td>Drum</td>
</tr>
<tr>
<td>101510292</td>
<td>LH330</td>
<td>330</td>
<td>Tote</td>
</tr>
</tbody>
</table>
Ice-Off® Windshield Spray De-Icer

Features:
• Melts ice, snow and frost on contact
• Harmless to car finish
• Thaws frozen locks
• Effective to sub-zero temperatures

Jump Start® Starting Fluid with Lubricity

Features:
• Ensures fast, economical starts in cold or humid conditions
• Contains an upper cylinder lubricant to minimize wear during cold starts
• Effective to -65 °F
• Complies with ULSD fuel requirements

Fan Forced Milkhouse Style Heater

Features:
• 1,300 W and 1,500 W heat settings, plus fan-only setting
• Temperature control thermostat
• Triple safety system: tip-over switch, automatic reset type limit control and thermal cut-off device

Compliances:
• ETL® listed

TPI Corporation

Portable Electric Infrared Heaters

Fostoria's portable infrared heater utilizes a single flat panel emitter heating element for directional and safe indoor heat, when and where you need it. No fumes, flames or fan-forced air – ideal for high bay areas! Medium-Wave infrared elements operate at 78.5% radiant efficiency and have a life expectancy of 25,000 hours!

Features:
• Designed for indoor & semi-protected outdoor applications
• Heats up to a 500 sq. ft. area; 9500-Watts, 480V, generating over 32,400 BTUs
• Single or three-phase wiring configurations
• Gold anodized aluminum housing, providing a 60° symmetrical heat pattern

Compliances:
• ETL® listed

Portable Electric Salamander Heater

Safe, indoor, portable heaters provide the climate control needed for interior jobs, without the threat of poisoning from combustion by-products given off by fuel/fire-type units.

Features:
• Safety yellow heater enclosure with safety screens on both air intake and output openings
• Long life finned tubular heating elements
• Thermostat adjustment 40 °F to 100 °F
• 900 cfm – 15 kW unit; 1100 cfm – 30 kW unit
• Three-phase electrical service
• Automatic reset
• High limit thermal cutout switch
• Fan only switch
• 10" wheels
• Designed for direct wire installation

Compliances:
• ETL C/U.S. listed

Contact Your Local Applied® Service Center at 1-866-850-1866
**Insulated Bomber Jacket in Two-Tone Fluorescent Lime/Black**

Features:
- Meets ANSI/ISEA Type R, Class 3 Hi-Visibility standards
- Waterproof jacket with zipper front closure
- Two outer front pockets, three inner pockets
- Comfortable quilted liner
- Hideaway drawstring hood
- Left chest cell phone pocket

**Artic Sport Steel Toe Winter Boot**

This premium winter boot will keep feet warm and dry in deep snow or slush.

Features:
- 100% waterproof, lightweight and flexible
- Fleece lined for added thermal comfort
- 5MM CR flex-foam bootie with four way stretch nylon
- TS-1 molded outsole is rugged and durable for maximum stability
- Meets ASTM-F2413-18 M/I/C EH

**Ninja® Ice HPT Coated Gloves**

Ninja® gloves are engineered to provide the highest level of innovation. Each of the offerings in the Ninja® series include a unique shell and polymer combination incorporating the latest in hand protection technology. Our Ninja® glove line offers the greatest assortment of dexterity, sense of touch and protection.

Features:
- Acrylic Terry liner for insulation/warmth
- HPT repels liquids while providing strong wet or dry grip
- Coating remains soft in temperatures as low as -58 °F
- CE score 3232

**Hi-Viz FastFit®: High-Visibility Hand Protection**

Hi-Viz FastFit® work gloves are constructed with fluorescent and reflective materials to make you more conspicuous in hazardous, low-light environments.

Features:
- Fluorescent TrekDry® material helps keep hands cool and comfortable
- High visibility reflective strip and hi-viz print enhance visibility
- Elastic cuff provides a secure fit and easy on/off flexibility
- Touchscreen capable synthetic leather keeps you connected while you work

**Cold Weather Wind-Resistant Gloves**

Features:
- Laminated wind barrier provides critical wind resistance
- Hook and loop top closure provides a secure fit with outerwear
- C40 3M* Thinsulate® traps warm air to help regulate your body temperature
- Ripstop nylon reinforcement prevents tearing and repels water
- AX® double connect touchscreen compatible index finger and thumb
- Rugged Armortex® palm and thumb reinforcement
- Layered palm construction reduces material bunching
- Removable spring clip keeps your gloves organized for easy storage
- Machine washable

**G-Tek® PolyKor® Seamless Knit Acrylic Lined Glove with Double-Dipped Nitrile Coated Foam Grip**

Features:
- Seamless construction for a comfortable fit
- Acrylic gloves provide economical cold weather protection
- Nitrile foam coating provides superior grip in dry, wet and oily applications
- Fully coated flat nitrile helps keep hands dry in wet applications
- Knit wrist helps prevent dirt and debris from entering the glove
- Excellent thermal insulation
- Launderable for extended life and to reduce replacement costs

---

**Item No.** | **Mfr. No.** | **Size** | **Color** | **U of M**
--- | --- | --- | --- | ---
11412137 | ASP-1L-090 | 9 | Black | Pair
11412138 | ASP-1L-100 | 10 | Black | Pair
11412139 | ASP-1L-110 | 11 | Black | Pair
11412140 | ASP-1L-120 | 12 | Black | Pair
11412141 | ASP-1L-130 | 13 | Black | Pair

---

**Item No.** | **Mfr. No.** | **Size** | **Color** | **U of M**
--- | --- | --- | --- | ---
103966293 | MCW-WR-009 | Medium | | 
1039662410 | MCW-WR-010 | Large | | 
103961029 | MCW-WR-011 | X-Large | | 
103966298 | MCW-WR-012 | 2X-Large | | 

---

**Item No.** | **Mfr. No.** | **Size** | **Color** | **U of M**
--- | --- | --- | --- | ---
114975718 | 41-1417/M | M | Black | Pair
114975711 | 41-1417/L | L | Black | Pair
114975706 | 41-1417/XL | XL | Black | Pair
115261111 | 41-1417/XL | XXL | Black | Pair

---

**Item No.** | **Mfr. No.** | **Size** | **Color** | **U of M**
--- | --- | --- | --- | ---
111185955 | N9690M | Medium | | 
111185956 | N9690L | Large | | 
111185957 | N9690XXL | 2X-Large | | 

---

**Item No.** | **Mfr. No.** | **Size** | **Color** | **U of M**
--- | --- | --- | --- | ---
110484145 | SFF-91-009 | M | | 
10633410 | SFF-91-010 | L | | 
106346115 | SFF-91-011 | XL | | 
106396452 | SFF-91-012 | XXL | | 

---

**Item No.** | **Mfr. No.** | **Size** | **Color** | **U of M**
--- | --- | --- | --- | ---
114512141 | ASP-STL-BL-090 | 9 | Black | Pair
114512140 | ASP-STL-BL-100 | 10 | Black | Pair
114512139 | ASP-STL-BL-110 | 11 | Black | Pair
114512140 | ASP-STL-BL-120 | 12 | Black | Pair
114512141 | ASP-STL-BL-130 | 13 | Black | Pair

---

Contact Your Local Applied® Service Center at 1-866-850-1866

---

Contact Your Local Applied® Service Center at 1-866-850-1866
### N-Ferno® Hand and Foot Warming Pack

Self-contained packs activate when exposed to air.

**Features:**
- To activate, just open the pack
- All natural ingredients heat up when they contact oxygen
- Seal from oxygen in Ziploc® bag and reuse the next day
- Hand style warms up to 8 hours
- Foot style warms up to 7 hours

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>10169343</td>
<td>16990</td>
<td>1/8</td>
<td>4 1/2</td>
<td>Each</td>
<td>40</td>
</tr>
<tr>
<td>113907344</td>
<td>16995</td>
<td>L / XL</td>
<td>White</td>
<td>Each</td>
<td>20</td>
</tr>
</tbody>
</table>

### Zip On/Off Winter Liner with FR Treated Outer Shell

**Features:**
- Two layers – cotton twill / acrylic
- Flame retardant treatment on outer shell, up to 10 washes
- Zip on / off extended neck cover
- One size fits most

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>105364186</td>
<td>365-1620</td>
<td>Navy Blue</td>
</tr>
</tbody>
</table>

### Thermal EXO Dual Layer Balaclava

**Features:**
- Solar activated, dual-layer balaclava provides form-fitting comfort and protection from extreme weather conditions, sealing out the cold, wind and snow
- Soft, breathable mesh inner layer, Nylon/Spandex outer layer
- Dual functionality, combine both face layers in cold climates or pull the outer layer down exposing the inner layer when less insulation is required
- Wear as a ski mask, neck gaiter or a full-face mask
- Machine Washable

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Color</th>
<th>U of M</th>
</tr>
</thead>
<tbody>
<tr>
<td>117373490</td>
<td>384-1185</td>
<td>Black</td>
<td>Each</td>
</tr>
</tbody>
</table>

### Chill-Its® 6821 Balaclava

**Features:**
- 320 grams polyester fleece for warmth in extreme conditions
- Long length
- Reflective accent for higher visibility

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>101614639</td>
<td>16821</td>
<td>Black</td>
</tr>
</tbody>
</table>

### N-Ferno® Two-Layer Econo Winter Liner

**Features:**
- Value priced liner for workers in cold conditions
- Two-layer poly/fleece
- Shell: 100% polyester with PU coating
- Lining: 100% poly fleece
- Hook and loop chin strap
- Shoulder length

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>105076720</td>
<td>16840</td>
<td>Regular</td>
</tr>
<tr>
<td>105076719</td>
<td>16842</td>
<td>Shoulder Length</td>
</tr>
</tbody>
</table>

### Enduro® Pro Low Profile, High Performance, Multi-Function Headlamp

A low-profile multi-function headlamp featuring three lighting modes to cover a variety of tasks: spot beam for a focused beam, flood for soft area illumination that won’t tire your eyes and red or green LEDs to preserve night vision.

**Features:**
- Uses 3 “AAA” alkaline batteries (included)
- High: 200 lumens; runs 6 hours
- IPX4 water-resistant; 2m impact resistance tested

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Battery Size</th>
<th>Bulb</th>
</tr>
</thead>
<tbody>
<tr>
<td>113764155</td>
<td>61422</td>
<td>AAA</td>
<td>LED</td>
</tr>
</tbody>
</table>

Contact Your Local Applied® Service Center at 1-866-850-1866
Bandit® Ultra-Compact, Low-Profile USB Rechargeable Headlamp

The Bandit - a lightweight, low-profile headlamp designed just for you! It is USB rechargeable and provides 180 lumens of widespread white light.

Features:
• White LED with high, low, and emergency flash
• High: 180 lumens; runs 2 hours
• IPX4 weather-resistant; 2m impact resistance tested

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Battery</th>
<th>Bulb</th>
</tr>
</thead>
<tbody>
<tr>
<td>113821421</td>
<td>61703</td>
<td>AAA</td>
<td>LED</td>
</tr>
</tbody>
</table>

Waypoint® Long-Range, Pistol-Grip Spotlight

The lightweight alkaline battery-powered Waypoint now shines brighter, producing 550 lumens with a far-reaching 625m beam!

Features:
• 3 lighting modes: High, low, emergency signal
  » High: 550 lumens, 100,000 candela; 625m beam distance; runs 10 hours
  » Low: 40 lumens, 7,900 candela; 178m beam distance; runs 82 hours
  » Emergency Signal: 82 hours
  » Unlimited run time using 12V DC power cord (included)
  » Optimized electronics provide regulated intensity
  » Unbreakable polycarbonate lens
  » Trigger-style switch; secondary rotary switch for mode selection
  » IPX4 water resistant; 1 meter impact resistance tested
  » Weight balanced design virtually eliminates user hand fatigue

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>AWG</th>
<th>Length (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>111028778</td>
<td>44910</td>
<td>4 C</td>
<td>23</td>
</tr>
</tbody>
</table>

STYLUS® PRO Alkaline Battery-Powered Pen Light

Features:
• White LED produces 100 lumens; 950 candela; 62m beam; runs 8 hours
• IPX4 – water-resistant; 2m impact resistance tested
• About the size of a marker, it fits conveniently in your pocket – 5.3” (134 mm); 1.64 oz. (46.9 g)
• Uses 2 “AAA” alkaline batteries (included)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>Battery Size</th>
<th>Bulb</th>
</tr>
</thead>
<tbody>
<tr>
<td>104480953</td>
<td>66118</td>
<td>AAA</td>
<td>LED</td>
</tr>
</tbody>
</table>

Industrial Alkaline Battery

Features:
• Designed for long-lasting performance in the widest range of device applications
• Broadest range of primary cell types and package configurations
• 6V/9V have a five-year shelf life and AA/AAA/C/D have a ten-year shelf life
• No added mercury
• An environmentally responsible battery that can be disposed of with regular trash
• Does not contain any ozone-depleting substances

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>102185916</td>
<td>EN92</td>
<td>AAA</td>
<td>1.5</td>
<td>24</td>
</tr>
<tr>
<td>102155951</td>
<td>EN91</td>
<td>AA</td>
<td>1.5</td>
<td>24</td>
</tr>
<tr>
<td>102185917</td>
<td>EN93</td>
<td>C</td>
<td>1.5</td>
<td>12</td>
</tr>
<tr>
<td>102167621</td>
<td>EN95</td>
<td>D</td>
<td>1.5</td>
<td>12</td>
</tr>
</tbody>
</table>

Outdoor Round Vinyl Extension Cord

Features:
• Solid molded plugs
• Made with stranded and cables copper conductors
• Resists deterioration from moisture and abrasion

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Mfr. No.</th>
<th>AWG</th>
<th>Length (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>101623657</td>
<td>260-528</td>
<td>12/3</td>
<td>23</td>
</tr>
<tr>
<td>101626785</td>
<td>260-529</td>
<td>12/3</td>
<td>50</td>
</tr>
</tbody>
</table>
A leaky steam hose can “hiss away” 2.6 lbs. of steam per minute!

Annually—that can really add up!

Continental and Campbell Fitting developed a Crimped Steam hose program. The program combines premium steam hose with couplings specifically designed for steam assemblies that reduce leaks, lessen electrostatic discharges and cut costs.

Reach out to your local Applied® service center for a custom hose assembly quote from one of our hose shops!

### A Single Leaky Coupling

<table>
<thead>
<tr>
<th>Steam Loss</th>
<th>Cost</th>
<th>Day</th>
<th>Week</th>
<th>Month</th>
<th>Steam Season</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.6 lbs. / min.</td>
<td>$11 / 1,000 lbs. steam</td>
<td>$41</td>
<td>$287</td>
<td>$1,250</td>
<td>$6,200</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>100850923</td>
<td>1/2BKFLSTM250CN</td>
</tr>
<tr>
<td>100850924</td>
<td>3/4BKFLSTM250CN</td>
</tr>
<tr>
<td>100850925</td>
<td>1BKFLSTM250CN</td>
</tr>
<tr>
<td>106488930</td>
<td>GJF-2</td>
</tr>
<tr>
<td>106484521</td>
<td>GJF-3</td>
</tr>
<tr>
<td>106465840</td>
<td>GJF-4</td>
</tr>
<tr>
<td>106514517</td>
<td>IMS-2</td>
</tr>
<tr>
<td>106514650</td>
<td>IMS-3</td>
</tr>
<tr>
<td>10651521</td>
<td>IMS-4</td>
</tr>
<tr>
<td>106484487</td>
<td>IC-2</td>
</tr>
<tr>
<td>106516792</td>
<td>IC-3S</td>
</tr>
<tr>
<td>106464324</td>
<td>IC-3</td>
</tr>
<tr>
<td>106475217</td>
<td>IC-4</td>
</tr>
<tr>
<td>106485359</td>
<td>IC-4L</td>
</tr>
</tbody>
</table>

Safety First is More Important Than Ever And So is Our Dedication to Serving You!

Applied Industrial Technologies has products to safeguard your workplace and your employees so that you stay up and running while adhering to precautionary guidelines outlined by the CDC and other health organizations. From hand sanitizers to masks, and more – we have you covered, literally!

We are open and ready to support your needs.
Conveniently Located to Best Serve You

Wherever our customers’ operations are located, Applied Industrial Technologies is nearby and ready to provide the products and consultation needed. Our large network of locally stocked service centers and distribution centers, along with our innovative product ordering system and after-hours service, means that no matter when or where a part is needed, we can deliver. And when you need other critical components, count on Applied® for a huge selection of bearings, power transmission products, fluid power products and systems, industrial rubber items and general maintenance products. As one of North America’s largest industrial distributors, Applied® provides immediate access to more than six million industrial parts from more than 4,000 leading manufacturers. We also provide added value through our trained associates’ product and applications expertise – creating customer success through the solutions we provide.

Contact Your Local Applied® Service Center
1-866-850-1866

DISCLAIMER: The above content is provided by the supplier. Applied® does not guarantee the accuracy or timeliness of the content. The above content is provided “AS IS”, AND ANY AND ALL EXPRESS AND IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS ARE HEREBY EXCLUDED. All warranties, if any, are solely from the supplier.