

# **PRODUCT CATALOG**

Manufacturing Chemical Tools
That Work For Over 85 Years

highsidechem.com







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# Leak Lock®



## State-of-the-Art, High Strength, Pipe Joint Sealant

- Resistant to chemicals, gases, refrigerants, & MORE
- Works on ALL metals & plastics







10002



10004



10016

LEAK LOCK® - PIPE JOINT SELANT				
ltem #	10001	10002	10004	10016
Description	1.3 oz tube - Joint Sealant	1.3 oz tube - Blister Pack	4 oz Bottle - w/ Brush Cap Joint Sealant	16 oz Bottle - w/ Brush Cap Joint Sealant
Quantity	12 per Canister	12 per Case	12 per Case	12 per Case

## State-of-the-Art, High Strength, Pipe Joint Sealant w/ PTFE

- Resistant to chemicals, gases, refrigerants, & MORE
- Works on ALL metals & plastics



11001



11002



11004



11016

LEAK LOCK® GOLD - PIPE JOINT SEALANT				
ltem #	11001	11002	11004	11016
Description	1.3 oz tube - Joint Sealant	1.3 oz tube - Blister Pack	4 oz Bottle - w/ Brush Cap Joint Sealant	16 oz Bottle - w/ Brush Cap Joint Sealant
Quantity	12 per Canister	12 per Case	12 per Case	12 per Case





#### 10700

#### System Safe Sealant for ALL Industries

 Specially designed for use on: Gaskets, O-Rings, Flare Fittings, Schrader Valves, & MORE

LEAK LOCK® - ADVANCED SPECIALTY SEALANT		
ltem #	10700	
Description	1.3 oz tube Blister Pack	
Quantity	12 per Case	



10608 10604

## Multi-Purpose, ALL Weather, ONE-STEP PVC Cement

- Extremely fast set time, allowing for immediate pressure testing
- Works great on Wet & Dry pipe

LEAK LOCK® - PVC CEMENT			
Item #	10604	10608	
Description	4 oz Metal Can w/ Dauber Cap - PVC Cement	8 oz Metal Can w/ Dauber Cap - PVC Cement	
Quantity	12 per Case	12 per Case	









22008

22032

22128

# Find Your Leaks Fast w/ the Largest & Brightest Bubbles on the Market

- Non-Toxic, Non-Freezing formula
- Rated for temperatures -30°F to +200°F

GAS LEAK DETECTOR® - LOW TEMP				
Item #	22008	22032	22128	
Description	8 oz Bottle - w/ Dauber cap	32 oz Bottle - w/ Trigger Sprayer	1 Gallon Jug	
Quantity	24 per Case	12 per Case	4 per Case	







23032



23128

# Find Your Leaks Fast w/ the Largest & Brightest Bubbles on the Market

- Non-Toxic formula
- Rated for temperatures +30°F to +200°F

GAS LEAK DETECTOR® - MID TEMP			
Item #	23008	23032	23128
Description	8 oz Bottle - w/ Dauber cap	32 oz Bottle - w/ Trigger Sprayer	1 Gallon Jug
Quantity	24 per Case	12 per Case	4 per Case





# Easy to Use Bubble-Type Liquid Leak Detector w/ Long Lasting Bubbles

- Non-Toxic, No Residue formula
- Available in 12 oz easy squeeze bottle w/ extendable hose for hard-to-reach places

<sup>\*\*</sup>Meets Military specifications: MIL 25567

TRAX®				
Item #	24001	24010	24128	
Description	1.3 oz Bottle	12 oz Bottle - w/ Extendable Spout	1 Gallon Jug	
Quantity	24 per Case	12 per Case	4 per Case	



20004



20016

#### Mineral Oil-Based Internal Leak Detector

- Shows bright in daylight & even brighter w/ our <a href="UV Trace Light">UV Trace Light</a>
- Compatible w/ ALL mineral oil systems

TRACE®			
Item #	20004	20016	
Description	4 oz Bottle	16 oz Bottle	
Quantity	12 per Case	6 per Case	



## Alkylbenzene-Based Internal Leak Detector

- Shows bright in daylight & even brighter w/ our UV Trace Light
- Compatible w/ ALL refrigerants & refrigeration lubricants





TRACE.
INTERNAL REFRIGERANT LEAK DETECTOR
ym 🐧 📗
MPERBRITE
TRATER  CONTROL CHEMICALS, INC.
Outro, Massager 1600

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21016

TRACE 2®				
Item # 21004 21016				
Description	4 oz Bottle	16 oz Bottle		
Quantity	12 per Case	6 per Case		





21002

21022

TRACE 2® PRO TECH SERVICE KIT				
Item # 21002 21022				
Description	2 oz - Injector Kit w/ Resusable Charging Hose	2 oz - Injector Refill Kit (2 pack)		
Quantity	6 per Case	6 per Case		







60002

60022

## All-In-One: Internal System Repair, Restore, & Reveal

- Great for small, hard to find leaks
- Lubricate, Condition, & Renew your equipment
- Non-polymer formula, NOT Activated by oxygen or moisture

R3 AC LEAK REPAIR - PRO TECH SERVICE KIT™				
Item # 60002 60022				
Description	2 oz - Injector Kit w/ Reusable Charging Hose	2 oz - Injector Refill Kit (2 pack)		
Quantity 6 per Case 6		6 per Case		



76006

UV TRACE LIGHT		
ltem #	76006	
Description	Blister Pack - UV Trace Light w/ Strap	
Quantity	12 per Case	

# Flameless Bonding







32097

32098

# Let Chemistry Do the Work w/ Flameless, Permanent Bonding

- Bonds Aluminum, Copper, & Brass in ANY combination
- Compatible w/ ALL refrigerants & refrigeration lubricants

HVAC SUPERPRO®			
Item #	32097	32098	
Description 10 Gram Squeeze Bottle w/ Applicator tip & Sand cloth		50 Gram Squeeze Bottle w/ Applicator tip & Sand cloth	
Quantity	12 per Case	12 per Case	







31050

# Flameless, Permanent Bonding for Installation & Repair

- Bonds Aluminum, Copper, & Brass in ANY combination
- Compatible w/ ALL refrigerants & refrigeration lubricants

JUST FOR COPPER®			
Item #	31010	31050	
Description	10 Gram Squeeze Bottle w/ Applicator tip & Sand cloth	50 Gram Squeeze Bottle w/ Applicator tip & Sand cloth	
Quantity 12 per Case		12 per Case	

# Flameless Bonding





32100

## Innovative, Single-Part, Flameless, Permanent Bonding Kit

- Never burn a valve again
- Compatible w/ ALL refrigerants & refrigeration lubricants

TXV REVERSING VALVE INSTALLATION KIT™		
Item #	32100	
Description	10 Gram Squeeze Bottle w/ Applicator tip & Sand cloth	
Quantity	12 per Case	





## High Performance, 2 Part Epoxy Permanent Repair Kit

- Impermeable, once cured
- Great for ALL metals & rigid plastics

RED EPOXY®		
Item #	12001	
Description 2 Part Epoxy Canister Kit		
Quantity	12 per Case	

#### 2 Part, 3 Step Permanent Repair Kit

- 700 PSI hold in just 20 seconds, 1800 PSI hold & full cure in 20 minutes
- GREAT for ALL metals & rigid plastics; WILL NOT VOID EQUIPMENT WARRANTY



32050

HVAC/R INSTANT REPAIR KIT™		
Item #	32050	
Description	2 Part Compound Canister Kit w/ Applicator Tool, Emory Cloth & Brushes	
Quantity	12 per Case	

# **Permanent Repair**





31057

#### **Quick-Setting, Permanent Repair Putty**

- Begins to set in 15 minutes
- WILL cure under water

JUST FOR COPPER® EPOXY PUTTY		
ltem #	31057	
Description	2 oz Tube Blister Pack	
Quantity	12 per Case	

#### 2 Part, 3 Step Permanent Repair Kit

- 700 PSI hold in just 20 seconds, 1800 PSI hold & full cure in 20 minutes
- GREAT for ALL metals & rigid plastics(Including PEX);
   WILL NOT VOID EQUIPMENT WARRANTY

PLUMBING INSTAPATCH™		
Item #	33033	
Description	2 Part Compound Blister Pack	
Quantity	12 per Case	



33033

# **Moisture Control**





# The Original Liquid Dehydrant for Moisture Control

- Free a frozen system in minutes
- Compatible w/ ALL refrigerants & refrigeration lubricants

THAWZONE®			
Item #	17001	17004	17016
Description	1 oz Bottle	4 oz Bottle	16 oz Bottle
Quantity	24 per Case	12 per Case	6 per Case







17022

THAWZONE® PRO TECH SERVICE KIT		
ltem #	17002	17022
Description	2 oz - Injector Kit w/ Reusable Charging Hose	2 oz - Injector Refill Kit (2 pack)
Quantity	6 per Case	6 per Case





18004

# Eliminate & Prevent Acid in Air Conditioning & Refrigeration Systems and Recovery Equipment

- Compatible w/ ALL refrigerants & refrigeration lubricants
- NO solids or solid residuals

ACID NEUTRALIZER®		
ltem #	18004	
Description	4 oz Bottle	
Quantity	12 per Case	







18022

ACID NEUTRALIZER® PRO TECH SERVICE KIT			
ltem #	18002	18022	
Description	2 oz - Injector Kit w/ Reusable Charging Hose	2 oz - Injector Refill Kit (2 pack)	
Quantity	6 per Case	6 per Case	

# Coil Tamer - Coil Cleaning Line





#### Concentrated Alkaline-Based Liquid Coil Cleaner

- Cleans, Degreases, & Brightens
- Easy to use & Fast acting

GREEN STUFF™		
ltem #	59128	
Description	1 Gallon Jug	
Quantity	4 per Case	

#### Customize Your Clean w/ Our Alkaline-Based Coil Cleaner Powder Formula

- NO dangerous spills to clean
- Get your coils looking Bright, Shiny, & New

COIL MAXTM		
ltem #	56008	
Description	11.25 oz Jar - Makes 1 Gallon of Concentrate	
Quantity	12 per Case	



56008

#### Heavy Duty, Alkaline-Based, Foaming Coil Cleaner

- Easy application w/ self-rinsing formula
- Does NOT contain any ozone depleters or chlorinated solvents

HD JET FOAMER™		
Item #	59520	
Description	20 oz Aerosol Can	
Quantity	12 per Case	



# Coil Tamer - Coil Cleaning Line





#### **Concentrated Acid-Based Liquid Coil Cleaner**

- Cleans, Degreases, & Brightens
- Easy to use & Fast acting

PINK STUFF™		
ltem #	58128	
Description	1 Gallon Jug	
Quantity	4 per Case	

# Customize Your Clean w/ Our Acid-Based Coil Cleaner Powder Formula

- NO dangerous spills to clean
- Get your coils looking Bright, Shiny, & New

COIL BRITE™		
ltem #	57014	
Description	14 oz Jar - Makes 1 Gallon of Concentrate	
Quantity	12 per Case	



57014

#### Easy to Use Solvent-Based Coil Cleaner

- Spray & Walk Away
- No Residue = No Extra Cleanup

COIL BLASTER SOLVENT™		
ltem #	58520	
Description	20 oz Aerosol Can	
Quantity	12 per Case	



58520

## **ProTech Service Kits**







## All-In-One: Internal System Repair, Restore, & Reveal

- Great for small, hard to find leaks
- Lubricate, Condition, & Renew your equipment
- Non-polymer formula, NOT Activated by oxygen or moisture

R3 AC LEAK REPAIR - PRO TECH SERVICE KIT™		
Item #	60002	60022
Description	2 oz - Injector Kit w/ Reusable Charging Hose	2 oz - Injector Refill Kit (2 pack)
Quantity	6 per Case	6 per Case





19002

19022

# Advanced Rejuvenator & Conditioner for Air Conditioning & Refrigeration Systems

- Quiet noisy compressors & free sticky expansion valves
- Decrease maintenance, Reduce seal degradation, & Increase lubrication

PRO-A - PRO TECH SERVICE KIT™		
ltem #	19002	19022
Description	2 oz - Injector Kit w/ Reusable Charging Hose	2 oz - Injector Refill Kit (2 pack)
Quantity	6 per Case	6 per Case

## **ProTech Service Kits**







18002

18022

# Eliminate & Prevent Acid in Air Conditioning & Refrigeration Systems

- Compatible w/ ALL refrigerants & refrigeration lubricants
- NO solids or solid residuals

ACID NEUTRALIZER® - PRO TECH SERVICE KIT		
Item #	18002	18022
Description	2 oz - Injector Kit w/ Reusable Charging Hose	2 oz - Injector Refill Kit (2 pack)
Quantity	6 per Case	6 per Case





17002

17022

# The Original Liquid Dehydrant for Moisture Control

- Free a frozen system in minutes
- Compatible w/ ALL refrigerants & refrigeration lubricants

THAWZONE® - PRO TECH SERVICE KIT		
Item #	17002	17022
Description	2 oz - Injector Kit w/ Reusable Charging Hose	2 oz - Injector Refill Kit (2 pack)
Quantity	6 per Case	6 per Case

## **ProTech Service Kits**







#### Alkylbenzene-Based Internal Leak Detector

- Shows bright in daylight & even brighter w/ our UV Trace Light
- Compatible w/ ALL refrigerants & refrigeration lubricants

TRACE 2® - PRO TECH SERVICE KIT		
ltem #	21002	21022
Description	2 oz - Injector Kit w/ Reusable Charging Hose	2 oz - Injector Refill Kit (2 pack)
Quantity	6 per Case	6 per Case





# For Introducing Liquids into the Low Side of a System w/ No Recovery Needed

Reusable & Rigid Aluminum Design

METAL SYSTEM INJECTOR		
Item #	INJ001	
Description	0.5 oz Aluminum Injector	



76022

# For Introducing Liquids into the Low Side of a System w/ No Recovery Needed

Reusable, Recyclable, & Rigid Design

ECONOMY SYSTEM INJECTOR		
ltem #	76022	
Description	2 oz Plastic Injector	

## **Drain Pan Conditioners**







52105 / 52115

## **Prevent Drain Clogs & Overflowed Pans**

- Easy Application
- Prevent growth of harmful bacteria, including those causing Legionnaire's disease

CDC DRAINPAN STRIPS		
Item #	52105	52115
Description	0.75 oz Plastic Applicator	2.12 oz Plastic Applicator
Quantity	24 per Case	12 per Case





52200

52224

#### **Economical Condensate Drain Pan Treatment**

- Prevent overflows & water damage
- GREAT for refrigerated food & beverage cases

GREEN PANTABS™		
ltem #	52200	52224
Description	400 Gram Jar (200 Tablets)	24 Tablet Blister Pack
Quantity	12 per Case	12 per Case

## **Preventative Maintenance**







#### Best Internal Coil Cleaner & System Flush

- Great for Before a retrofit or After a compressor burnout
- One treatment cleans & removes it ALL

SUPERFLUSH™		
Item #	55032	55128
Description	32 oz Bottle	1 Gallon Jug
Quantity	12 per Case	4 per Case



#### Safe & More Effective Than Bleach Cleaners

- Made w/ safe & natural ingredients
- Effectively cleans away mold & mildew

SPOREGO™		
Item #	53128	
Description	1 Gallon Jug	
Quantity	4 per Case	

## **Preventative Maintenance**





## Heavy Duty Cleaner w/ NO Scrubbing Required

- Easy application: Spray, Soak, & Rinse
- Non-Toxic formula & Safe for ALL metals & rigid plastics

FILTER, FAN & VENT CLEANER™		
Item #	52032	
Description	32 oz Bottle w/ Trigger Sprayer	
Quantity	12 per Case	

# Wash Away Dye Residue FAST & Prevent False Positives for Future Maintenance

- Non-Toxic formula
- Non-Corrosive & Safe for ALL metals & plastics

DYE WASH™		
Item #	51032	
Description	32 oz Bottle w/ Trigger Sprayer	
Quantity	12 per Case	

# High Performance Ice Machine & Tankless Water Heater Cleaner

- Maximum scale removing power to increase the life of your equipment
- Indefinite shelf-life w/ minimal storage space requirements

ICE MAXTM		
ltem #	50004	
Description	4.4 oz Canister - Makes 32 oz Concentrate	
Quantity	12 per Case	



51032



20

## **Preventative Maintenance**







#### State-of-the-Art Heat Transfer Fluid & Anti-Freeze

- Safe & easy to use Non-Toxic formula
- Protect pipes & system components from freeze damage

ICE BLOCK™		
Item #	15128	15640
Description	1 Gallon Jug	5 Gallon Tote
Quantity	4 per Case	1 Each



# ALL Purpose, Heavy Duty Threadlocker, Prevent Loose Nuts, Bolts, & Fittings

- Vibration Proof & Chemically Resistant
- Can also be used on plastics

BROAD SPECTRUM THREADLOCKER™		
ltem #	13001	
Description	0.5 oz tube	
Quantity	12 per Case	

## **Heat & Torch Tools**







30004

30016

#### High Quality, Soldering Flux

- Maximizes solder flow w/ self-cleaning formula
- Does NOT lose consistency under extreme temperature conditions

SOLDERLENE®				
Item #	30004	30016		
Description	4 oz Bottle w/ Brush top	16 oz Bottle w/ Brush top		
Quantity	12 per Case	12 per Case		



31032

# Prevent Heat Damage While Soldering, Brazing, or Welding

- No Drip, Non-Toxic, & Non-Corrosive formula
- Evaporates within 24 hours = No cleanup & No residue

HEAT SHIELD™		
Item #	31032	
Description	32 oz Bottle w/ Trigger Sprayer	
Quantity	12 per Case	

# **Internal System Testing Kits**





#### An IMPORTANT Step in Preventative Maintenance

- Non-Toxic, Biodegradable formula
- Eliminate the guess work w/ on-site, accurate results in seconds

THE ACID TEST®		
Item #	16001	
Description	4 oz Canister Kit w/ (4) Complete Tests	
Quantity	12 per Case	

# Identify Air Conditioning & Refrigeration Lubricants in Seconds

- Eliminate the guess work & avoid costly mistakes
- Quick & Easy to use on-site



OIL CHECKER™		
ltem #	16501	
Description	4 oz Canister Kit w/ (2) Complete Tests	
Quantity	12 per Case	



Click Here to Become a Distributor Today!

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