



**Handi
Foam**[®]
Completely
Professional.

PRODUCT CATALOG

LOW PRESSURE POLYURETHANE FOAM PRODUCTS
CREATED WITH THE PROFESSIONAL IN MIND



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About ICP Building Solutions Group

ICP Building Solutions Group has been a leading manufacturer in the low pressure polyurethane foam industry since 1975. We pride ourselves on our ability to service companies large and small with the same one-on-one attention.



INNOVATIONS THAT IMPROVE.™

As an industry leader, ICP is built on the foundation of Innovations that Improve through its commitment to develop products, exclusive technologies, and services that improve the overall product performance, safety and experience for our customers.



UNPARALLELED SERVICE

ICP provides accessible, personalized support when you need it. We have long standing relationships with our distributors and partners since 1975 - relationships that were built on trust, respect and doing right by our customers.



PRODUCT STEWARDSHIP

ICP is an industry leader in product and environmental stewardship. Our Work Smart program has educated thousands on the safe and proper use of low pressure polyurethane foam products. In addition, most of the HandiFoam® products carry the prestigious GREENGUARD GOLD certification signifying that our products are low emitting and contribute to healthier indoor environments.



EDUCATION

The proper education on the storage, use and application of HandiFoam products is essential and MasterWorks™ training makes this happen. From extensive product documentation to in-person training events, MasterWorks delivers everything you need to succeed.

Spray & Pour-In-Place Foams

ABOUT SPRAY & POUR-IN-PLACE FOAMS

HANDIFOAM® E84 (HFO)

HANDIFOAM® HIGH DENSITY (HFO)

HANDIFOAM® COMMERCIAL VEHICLE (HFO)

HANDIFOAM® LOW DENSITY

HANDIFOAM® LINER ADHESIVE (HFO)

HANDIFOAM® CHANNEL FILL (HFO)

HANDIFOAM® SLOW RISE (HFO)

SILENT-SEAL® VCF (HFO)

HandiFoam low pressure spray polyurethane foam (SPF) and low pressure pour-in-place polyurethane foam (PIP) kits are chemically cured and designed for the professional to fill large voids and cover surfaces. Compared to standard insulation products, HandiFoam products offer higher insulation values, are easy to install, and provide complete air tight coverage when properly installed.



PERSONAL PROTECTIVE EQUIPMENT

Working smart is about choosing the best solution for the job and then executing the project safely. When using any low pressure polyurethane foam, we recommend following a safety program, including wearing proper personal protective equipment (PPE).





Spray & Pour-In-Place Foams

Most disposable polyurethane foam kits are packaged with the patented Handi-Gun® dispensing unit, which provides accurate and precise dispensing in both spray and pour-in-place applications. Disposable foam kits are available in various sizes and formulations to meet application and market requirements. The portability of the foam kits allows for maximum flexibility to fit virtually any application. The low pressure polyurethane foam refillable systems utilize the Handi-Gun dispensing units that provide accurate and precise dispensing. The addition of the Magnum Heated System® provides improved temperature control and extended reach for increased flexibility.

HANDIFOAM® E84 (HFO)

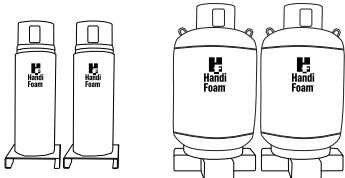
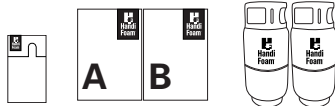
LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)



Ideal for flash and batt or hybrid insulation systems or in applications where a Class 1(A) and Class 2(B) material is required. Stops air infiltration and provides an aged R-value of 6.1 at one inch thickness for an economical, efficient insulation system.

This product is formulated utilizing a low global warming potential (GWP) blowing agent which is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.

ADDITIONAL SIZES



ITEM	DESCRIPTION	COVERAGE*
P12625	II-16 HANDIFOAM (HFO)	12.50 bdft (1.20 m ²)
P12057	II-105 HANDIFOAM (HFO)	92 bdft (8.5 m ²)
P12058	II-205 HANDIFOAM (HFO)	179 bdft (16.70 m ²)
P12059	II-605 HANDIFOAM (HFO)	529 bdft (49.20 m ²)
P12765	II-605 HANDIFOAM (HFO) EXCLUDES GHA / CYLINDERS ONLY	529 bdft (49.20 m ²)
P12059W	II-605 HANDIFOAM (HFO) INCLUDES 25' GHA	529 bdft (49.20 m ²)
P23320	SYSTEM 8 REFILL (HFO)	885 bdft (82.20 m ²)
P23090	SYSTEM 17 REFILL (HFO)	1,752 bdft (162.80 m ²)
P23290	SYSTEM 27 REFILL (HFO)	2,958 bdft (274.80 m ²)
P23490	SYSTEM 60 REFILL (HFO)	6,816 bdft (633.20 m ²)
P23890	SYSTEM 120 REFILL (HFO)	12,360 bdft (1,148.30 m ²)

TECH DATA

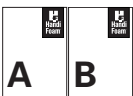
R-VALUE	Aged	6.1 at 1" thick
	Initial	6.5 at 1" thick
DENSITY	Free Rise	2 lbs/ft ³ (32 kg/m ³)
	TACK-FREE TIME	45-75 seconds
CUTTABLE	5 minutes (estimate)	
FIRE RATING	Flame Spread	ASTME84 at 3" thickness 10
	Smoke Developed	450
	APPROVALS	GREENGUARD Gold
SHELF LIFE	6 months - Refill	
	12 months - Disposable	



HANDIFOAM® HIGH DENSITY (HFO)
LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)



ADDITIONAL SIZES



Specifically designed for applications where a high compressive strength foam is required. It is ideally suited for roofing repairs or any application where foot traffic is expected.

This product is formulated utilizing a low global warming potential (GWP) blowing agent which is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.

TECH DATA

R-VALUE	6.5 at 1" thick
DENSITY	3.1 lbs/ft ³ (50 kg/m ³)
TACK-FREE TIME	30-60 seconds
CUTTABLE	2-5 minutes
COMPRESSIVE STRENGTH	40 lbf/in ² (275 kPa) Parallel
FULLY CURED TIME	1 hour
CELL STRUCTURE	95% CLOSED cell content
FIRE RATING	ASTM E84 at 2" thick
Flame Spread	15
Smoke Developed	450
SHELF LIFE	12 months

ITEM	DESCRIPTION	COVERAGE*
P12025	II-60 HANDIFOAM (HFO)	60 bdf (5.60 m ²)
P12030	II-115 HANDIFOAM (HFO)	115 bdf (10.70 m ²)
P12035	II-340 HANDIFOAM (HFO)	340 bdf (31.80 m ²)

*Coverage is based on theoretical calculations for comparison purposes only and will vary depending on ambient and chemical conditions, spray technique and application.

Spray & Pour-In-Place Foams

HANDIFOAM® COMMERCIAL VEHICLE (HFO)

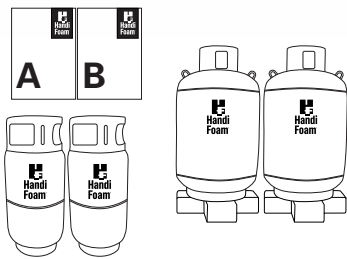
LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)



Formulated black in color and designed specifically for use in a vehicle's undercarriage, engine compartment and frame to reduce vibrations, helping to increase the longevity of the vehicle and deaden sound.

This product is formulated utilizing a low global warming potential (GWP) blowing agent which is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.

ADDITIONAL SIZES



ITEM	DESCRIPTION	COVERAGE *
P12756	II-605 HANDIFOAM	605 bdft (56.20 m ²)
P23080	SYSTEM 8 REFILL	842 bdft (78.30 m ²)
P23214	SYSTEM 60 REFILL	6,491 bdft (603.10 m ²)
P23314	SYSTEM 120 REFILL	11,771 bdft (1,093.60 m ²)

TECH DATA

R-VALUE (AGED)	7.20 at 1 inch thickness
DENSITY (FREE RISE)	1.75 lbs/ft ³ (28 kg/m ³)
TACK-FREE TIME	30-60 seconds
CUTTABLE	2-5 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	>90% CLOSED cell content
FIRE RATING	ASTM E84 at 1" thick
Flame Spread	20
Smoke Developed	400
SHELF LIFE	6 months - Refill 12 months - Disposable

HANDIFOAM® LOW DENSITY*

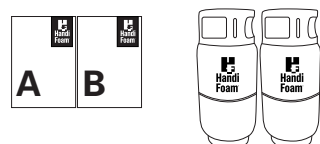
LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)

*NOT COMPLIANT WITH STATE HFC REGULATIONS.



A low density, open cell formulation used to fill and insulate large voids and surfaces and excellent for sound deadening and reducing noise levels where a lower density foam is required.

ADDITIONAL SIZES



ITEM	DESCRIPTION	COVERAGE *
P10692	II-250 HANDIFOAM	250 bdft (23 m ²)
P10694	II-450 HANDIFOAM	450 bdft (42 m ²)
P10770	II-1350 HANDIFOAM	1,350 bdft (125 m ²)
50093	SYSTEM 8 REFILL	2,352 bdft (218.70 m ²)

TECH DATA

R-VALUE (AGED)	4.30 at 1" thick
DENSITY (FREE RISE)	0.75 lb/ft ³ (12 kg/m ³)
TACK-FREE TIME	30-45 seconds
CUTTABLE	3-5 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	95% OPEN cell content
FIRE RATING	ASTM E84 Class 2(B) at 4" thick
Flame Spread	50
Smoke Developed	450
APPROVALS	GREENGUARD Gold
SHELF LIFE	12 months

HANDIFOAM® LINER ADHESIVE (HFO)

LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)



A strong adhesive specifically designed for construction and repair of refrigerated trailers and adhering foam panels to various substrates.

This product is formulated utilizing a low global warming potential (GWP) blowing agent which is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.

TECH DATA

DENSITY	2.5 lbs/ft ³ (40 kg/m ³)
TENSILE STRENGTH	23 psi (158.6 kPa)
FIRE RATING	FMVSS 302 / CMVSS 302 Meets burn rate 0/00 min
SHELF LIFE	12 months

ITEM	DESCRIPTION	COVERAGE*
P12040	II-532 HANDIFOAM (HFO)	532 ft ² (49.40 m ²)
P23050	SYSTEM 17 REFILL (HFO)	5720 ft ² (531.40 m ²)



Spray & Pour-In-Place Foams

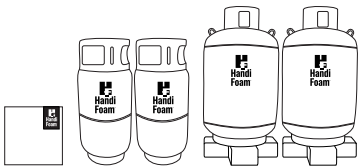
HANDIFOAM® CHANNEL FILL (HFO) LOW PRESSURE POUR-IN-PLACE POLYURETHANE FOAM (PIP)



Powered by the patented High Flow Technology® to allow the chemical to flow more thoroughly and at greater distances making it ideal for a variety of applications.

This product is formulated utilizing a low global warming potential (GWP) blowing agent which is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.

ADDITIONAL SIZES



ITEM	DESCRIPTION	COVERAGE
P12044	2-12 CHANNEL FILL (HFO)	12 ft ³ (0.34 m ³)
P12046	2-35 CHANNEL FILL (HFO)	35 ft ³ (0.99 m ³)
P23011	SYSTEM 8 REFILL (HFO)	58.8 ft ³ (1.66 m ³)
P23211	SYSTEM 60 REFILL (HFO)	477.2 ft ³ (13.51 m ³)
P23311	SYSTEM 120 REFILL (HFO)	870.4 ft ³ (24.65 m ³)

TECH DATA

R-VALUE (AGED)	6.9 at 1 inch thickness
DENSITY (CORE)	2.0lbs/ft ³ (33.7kg/m ³)
TACK-FREE TIME	60-80 seconds
CUTTABLE	60-90 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	>90% CLOSED cell content
FLOTATION DEVICES	Complies with US Coast Guard Requirements under Title 33
SHELF LIFE	3 months – System 60 & 120 6 months – System 8 12 months – Disposable



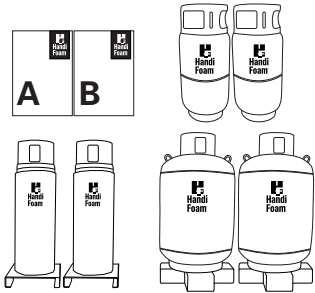
HANDIFOAM® SLOW RISE (HFO)
LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)



Formulated to spray on vertical surfaces for sound deadening and insulation as well as completely fill voids and cavities, providing rigidity and reinforcing the structure. Meets the Coast Guard specification requirements for flotation in Title 33 Code of federal Regulations, paragraph 183.114.

This product is formulated utilizing a low global warming potential (GWP) blowing agent which is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.

ADDITIONAL SIZES




ITEM	DESCRIPTION	COVERAGE
P12042	2-12 SLOW RISE (HFO)	12.70 FT ³ (0.36 m ³)
P12043	2-41 SLOW RISE (HFO)	41.70 FT ³ (1.18 m ³)
P23001	SYSTEM 8 REFILL (HFO)	70 FT ³ (1.98 m ³)
P23101	SYSTEM 27 REFILL (HFO)	245.20 FT ³ (6.95 m ³)
P23201	SYSTEM 60 REFILL (HFO)	563.81 FT ³ (16 m ³)
P23301	SYSTEM 120 REFILL (HFO)	1,024.70 FT ³ (29 m ³)

TECH DATA

R-VALUE (INITIAL)	5.9 at 1" thick
DENSITY (IN PLACE)	2.1 lb/ft ³ (35.2 kg/m ³)
TACK-FREE TIME	60-90 seconds (1-1.5 minutes)
CUTTABLE	5-10 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	Approx. 90% CLOSED cell content
FLOTATION DEVICES	Complies with US Coast Guard Requirements under Title 33
SHELF LIFE	6 months



Mine Foams



Created exclusively for mining applications, these products adhere to coal, steel, concrete, wood and most other substrates. Sealing the perimeter of a mortared or dry-stacked block stopping in order to reduce air leakage is a primary application of Silent-Seal® products. Sealing the joints of metal stoppings to reduce air leakage is another primary application for Silent-Seal.



SILENT-SEAL® VCF – MINE VENTILATION AIR SEALANT (HFO)

LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF)



Silent-Seal VCF has been deemed MSHA suitable as an underground mine ventilation sealant, suitability number MSHA-S10/02, minimum applied thickness 1 inch.

This product is formulated utilizing a low global warming potential (GWP) blowing agent which is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.

ITEM	DESCRIPTION	COVERAGE *
P12045	11-180 SILENT-SEAL VCF	180 bdft (16.7 m ²)

TECH DATA	
DENSITY	1.75 lb/ft ³ (28 kg/m ³)
TACK-FREE TIME	10-25 seconds
CUTTABLE	2-5 minutes
FULLY CURED TIME	1 hour
CELL STRUCTURE	>90% CLOSED cell content
FIRE RATING	ASTM E162
Flame Spread	<25
APPROVALS	MSHA-S10/02
SHELF LIFE	12 months

*Coverage is based on theoretical calculations for comparison purposes only and will vary depending on ambient and chemical conditions, spray technique and application.

One-Component Foams

ABOUT ONE-COMPONENT FOAMS

HANDIFOAM® STANDARD

HANDIFOAM® CYLINDER FOAM (HFO)

HANDIFOAM® BLACK

HANDIFOAM® FIREBLOCK

HANDIFOAM® FIREBLOCK WEST

HANDIFOAM® WINDOW + DOOR

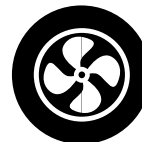
HANDIFOAM® WINDOW + DOOR WEST

HandiFoam low pressure one-component polyurethane foam sealants (OCF) are moisture cured and designed to completely fill and seal small gaps, cracks and voids. Compared to standard cartridge type sealants, our polyurethane foam sealants have excellent adhesion and expansion characteristics ensuring a complete and permanent air tight seal. Polyurethane foam sealants result in less waste on small jobs while having an economic impact on large jobs. All of HandiFoam's polyurethane foam sealants are packaged in pre-pressurized aerosol cans and cylinders designed to be dispensed with a straw applicator or a professional dispensing tool.



PERSONAL PROTECTIVE EQUIPMENT

Working smart is about choosing the best solution for the job and then executing the project safely. When using any low pressure polyurethane foam, we recommend following a safety program, including wearing proper personal protective equipment (PPE).





Sealant Foams

Our market-leading one-component polyurethane foam sealants (OCF) are moisture cured and designed to completely fill and seal small gaps, cracks and voids. Compared to standard cartridge type sealants, our polyurethane foam sealants have excellent adhesion and expansion characteristics, ensuring a complete and permanent air tight seal. Polyurethane foam sealants result in less waste on small jobs while having a positive economic impact on large jobs.

HANDIFOAM®

ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)



ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P30002	12 oz STRAW FOAM	1,996 ft (608 m)
P30101	20 oz STRAW FOAM	3,317 ft (1,011 m)
P30107	24 oz STRAW FOAM	3,992 ft (1,217 m)
P30152	29 oz STRAW FOAM	4,814 ft (1,467 m)
P30115	24 oz GUN FOAM	4,403 ft (1,342 m)
P30290	29 oz GUN FOAM	5,313 ft (1,619 m)

Designed to seal and fill small cracks, gaps and voids, creating a rigid, closed cell barrier against drafts, noise, moisture and air infiltration.

TECH DATA

R-VALUE	4.70 at 1" thick
DENSITY	Straw – 1.10 lb/ft ³ (17.60 kg/m ³) Gun – 1.00 lb/ft ³ (16 kg/m ³)
TACK-FREE TIME	Approx. 5 minutes
CUTTABLE	<1 hour
FULLY CURED TIME	12–24 hours
CELL STRUCTURE	67% CLOSED cell content
FIRE RATING	ASTM E84/UL 723 Caulking & Sealants
Flame Spread	25
Smoke Developed	50
APPROVALS	GREENGUARD Gold CCMC #13626-L
SHELF LIFE	Straw – 18 months Gun – 15 months

HANDIFOAM® EXTREME

ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)



ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P30120	24 oz GUN FOAM	4,403 ft (1,342 m)

Formulated specifically for use in extreme temperatures and low humidity conditions and will cure in outdoor temperatures as low as 0°F (-18°C). HandiFoam Extreme is designed for sealing small cracks and voids, preventing air and moisture infiltration.

TECH DATA

R-VALUE	4.70 at 1" thick
DENSITY	1.00 lb/ft ³ (16 kg/m ³)
TACK-FREE TIME	Approx. 5 minutes
CUTTABLE	1 hour
FULLY CURED TIME	12–24 hours
CELL STRUCTURE	70% CLOSED cell content
FIRE RATING	ASTM E84/UL 723 Caulking & Sealants
Flame Spread	25
Smoke Developed	50
APPROVALS	GREENGUARD Gold CCMC #13626-L
SHELF LIFE	15 months



HANDIFOAM® BLACK

ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)



A black foam sealant that is a moisture cured, multipurpose foam sealant specially formulated black in color. Handi Foam Black is ideally suited for areas where product appearance could be a factor such as landscaping, pond and waterfall design or vehicle undercarriages.

TECH DATA

R-VALUE	4.50 at 1" thick
DENSITY	Straw - 1.10 lb/ft ³ (17.60 kg/m ³) Gun - 1.00 lb/ft ³ (16 kg/m ³)
TACK-FREE TIME	Approx. 5 minutes
CUTTABLE	1 hour
FULLY CURED TIME	12-24 hours
CELL STRUCTURE	70% CLOSED cell content
FIRE RATING	ASTM E84/UL 723 Caulking & Sealants
Flame Spread	25
Smoke Developed	50
APPROVALS	GREENGUARD Gold CCMC #13626-L
SHELF LIFE	12 months

ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P30053	12 oz STRAW FOAM	1,996 ft (608 m)
P30251	24 oz GUN FOAM	4,403 ft (1,342 m)
P30295	29 oz GUN FOAM	5,313 ft (1,619 m)

HANDIFOAM® CYLINDER FOAM

ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)



Formulated with a non-flammable blowing agent and designed to seal and fill small cracks, gaps and voids for a rigid, closed cell barrier. An adapter for gun use (F61125) is available to switch from the wand dispensing tool to a Handi Foam Dispensing Tool.

This product is formulated utilizing a low global warming potential (GWP) blowing agent which is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.

ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P11041	1-260 CYLINDER FOAM CYLINDER ONLY	36,108 ft (11,005 m)
P11042	1-260 CYLINDER FOAM WITH ACCESSORIES	36,108 ft (11,005 m)

TECH DATA

R-VALUE	5.00 per Inch
DENSITY	1.30lbs/ft3 (20.82kg/m3)
TACK-FREE TIME	Approx. 5 minutes
CUTTABLE	1 hour
FIRE RATING	ASTM E84/UL 723 Caulking & Sealants
Flame Spread	5
Smoke Developed	20
APPROVALS	ASTM E84/UL 723 / UL Classified File #R18615
SHELF LIFE	12 months

Fireblock Foams



HandiFoam® Fireblock one-component, polyurethane foam sealant is a moisture cured sealant designed to seal, fill, bond and stop air infiltration in areas where a fireblock product is required. HandiFoam Fireblock has a recognizable orange color allowing inspectors to easily identify the use of an approved fireblock product for Type V residential construction. Due to its expansion characteristics, HandiFoam Fireblock is more effective than many traditional fireblocking materials for the blocking of flames and smoke in concealed penetrations, preventing flame spread from room to room and floor to floor.

HandiFoam Fireblock is UL GREENGUARD Gold certified contributing to healthier indoor environments.

HANDIFOAM® FIREBLOCK

ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)



ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P30033	12 oz STRAW FOAM	1,996 ft (608 m)
P30192	24 oz STRAW FOAM	3,992 ft (1,217 m)
P30181	24 oz GUN FOAM	4,403 ft (1,342 m)

Designed to seal, fill, bond and stop air infiltration. More effective than traditional fireblock materials at blocking smoke and toxic gases in concealed penetrations from room to room and floor to floor in Type V residential construction.

TECH DATA

R-VALUE	4.50 at 1" thick
DENSITY	Straw – 1.10 lb/ft ³ (17.60 kg/m ³) Gun – 1.00 lb/ft ³ (16 kg/m ³)
TACK-FREE TIME	Approx. 5 minutes
CUTTABLE	1 hour
FULLY CURED TIME	12–24 hours
CELL STRUCTURE	77% CLOSED cell content
FIRE RATING	ASTM E84/UL 723 Caulking & Sealant
Flame Spread	25
Smoke Developed	50
APPROVALS	GREENGUARD Gold UL ER #13919-01 CCMC #13626-L
SHELF LIFE	15 months

HANDIFOAM® FIREBLOCK WEST

ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)



ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P30185	24 oz GUN FOAM	3,142 ft (958 m)

Formulated as a multipurpose sealant for high temperature, low humidity climates. Used for blocking the passage of flame and smoke in concealed penetrations from room to room and floor to floor in residential construction. Tested in accordance with AAMA Verified Components List - AAMA 812 for a low pressure build that will not bow windows and doors.

TECH DATA

R-VALUE	4.20 at 1" thick
DENSITY	1.40 lb/ft ³ (22.40 kg/m ³)
TACK-FREE TIME	Approx. 5 minutes
CUTTABLE	1 hour
FULLY CURED TIME	12–24 hours
CELL STRUCTURE	87% OPEN cell content
FIRE RATING	ASTM E84/UL 723 Caulking & Sealant
Flame Spread	25
Smoke Developed	50
APPROVALS	GREENGUARD Gold UL ER #13919-01 AAMA Verified Components List - AAMA 812-04
SHELF LIFE	15 months

Window + Door Foams



HandiFoam® Window + Door, one-component, polyurethane foam sealant is a closed cell, low-pressure build, window and door foam sealant. HandiFoam Window + Door complies with AAMA Doc. 812 and will help prevent bowing or distortion of windows or doors. Formulated with Dry Seal Technology®, HandiFoam Window + Door is designed to resist moisture and mold problems.

HandiFoam Window + Door is UL GREENGUARD Gold certified contributing to healthier indoor environments.

HANDIFOAM® WINDOW + DOOR

ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)



ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P30270	12 oz STRAW FOAM	1,996 ft (608 m)
P30271	24 oz STRAW FOAM	3,993 ft (1,217 m)
P30272	24 oz GUN FOAM	4,403 ft (1,342 m)

Tested in accordance with AAMA Verified Components List - AAMA 812, and will help to prevent bowing of windows or doors. Formulated with Dry Seal Technology® to help prevent moisture and mold problems by repelling water.

TECH DATA

R-VALUE	4.70 at 1" thick
DENSITY	Straw – 1.10 lb/ft ³ (17.60 kg/m ³) Gun – 1.00 lb/ft ³ (16 kg/m ³)
TACK-FREE TIME	Approx. 5 minutes
CUTTABLE	1 hour
FULLY CURED TIME	12–24 hours
CELL STRUCTURE	67% CLOSED cell content
FIRE RATING	ASTM E84/UL 723 Caulking & Sealants
Flame Spread	25
Smoke Developed	50
APPROVALS	GREENGUARD Gold AAMA Verified Components List - AAMA 812-04
SHELF LIFE	Straw – 18 months Gun – 15 months

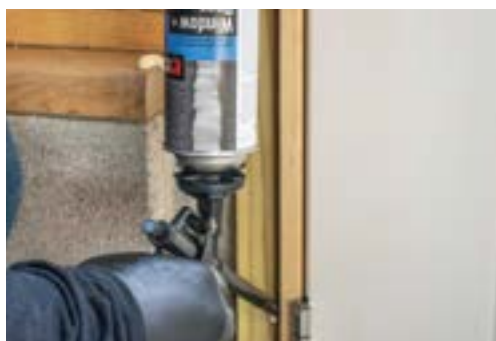


HandiFoam® Window + Door Sealant low pressure one-component polyurethane foam sealant is a closed cell, low pressure build window and door solution. HandiFoam Window + Door is tested in accordance with AAMA document 812, and will help to prevent bowing of windows or doors. Because of its Dry Seal Technology, HandiFoam Window + Door is designed to prevent moisture and mold problems by repelling water.



HANDIFOAM® WINDOW + DOOR WEST

ONE-COMPONENT POLYURETHANE FOAM SEALANT (OCF)



ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P30273	24 oz GUN FOAM	3,142 ft (958 m)

A multipurpose sealant suitable for use in hot and dry climates. Tested in accordance with AAMA 812-04, AAMA Verified Components List, and will help to prevent bowing of windows or doors.

TECH DATA

R-VALUE	4.20 at 1" thick
DENSITY	1.40 lbs/ft ³ (16 kg/m ³)
TACK-FREE TIME	Approx. 5 minutes
CUTTABLE	1 hour
FULLY CURED TIME	12-24 hours
CELL STRUCTURE	87% OPEN cell content
FIRE RATING	ASTM E84/UL 723 Caulking & Sealants
Flame Spread	25
Smoke Developed	50
APPROVALS	GREENGUARD Gold AAMA Verified Components List - AAMA 812-04
SHELF LIFE	15 months

Adhesive Foams

HANDIFOAM® PRO ADHESIVE

HandiFoam® low pressure one-component polyurethane foam adhesives (OCF) are durable, construction adhesives that will not degrade polystyrene or other foam based building materials. These products provide a strong, durable bond with a various working times available.



PERSONAL PROTECTIVE EQUIPMENT

Working smart is about choosing the best solution for the job and then executing the project safely. When using any low pressure polyurethane foam adhesive, we recommend following a safety program, including wearing proper personal protective equipment (PPE).





HANDIFOAM® PRO ADHESIVE

ONE-COMPONENT POLYURETHANE FOAM ADHESIVE (OCF)



ITEM	DESCRIPTION	COVERAGE (AT 1/4" BEAD)
P30296	24 oz GUN FOAM	3,500 ft (1,067 m)

Adheres to wet, dry or frozen lumber and contains no solvents with a 20 minute open time. Reduces fastener use, nail pops and squeaks, and is especially easy to apply in cold temperatures. Specialty Dispensing Tools are available for hard-to-reach applications. They come in two barrel lengths, 22 inches (56 cm) or 39 inches (100cm).

TECH DATA

DENSITY	1.25 lbs/ft ³ (20 kg/m ³)
FULLY CURED TIME	12–24 hours
FULL BOND TIME	7 days
OPEN TIME	20 minutes
THIRD PARTY TEST	ASTM D3498
SHELF LIFE	24 months





INNOVATIONS FOR THE FUTURE

By 2021, ICP Building Solutions Group is fully committed to converting all of our products to formulations utilizing low global warming potential (GWP) blowing agents. This is part of our ongoing commitment to developing foam chemistries with lower global warming impact and enhanced product performance.



GREENGUARD CERTIFICATION

GREENGUARD Certification contributes to healthier indoor environments by identifying low-emitting products. This prestigious certification showcases our commitment to product stewardship by contributing to healthier indoor environments with our low-emitting products. All of ICP's certified products received the GREENGUARD Gold Certification. The GREENGUARD Gold certifications tests products designed for use in office environments, schools, daycares or other indoor spaces. Visit www.greenguard.org for more information.



HANDI-GUN®

The patented Handi-Gun dispensing units are available with our low pressure spray polyurethane foams (SPF) and low pressure pour-in-place polyurethane foams (PIP). The Handi-Guns offer convenient, cleanable, solvent resistant ColorWise® Nozzles and a responsive trigger for accurate metering.



HIGH FLOW TECHNOLOGY®

High Flow Technology® delivers what other polyurethane foams can not, filling cavities more efficiently, more effectively and more completely than any other building material. High Flow Technology gives professionals the ability to fill voids and cavities that were previously unable to be filled by any other substance. Formulations flow longer distances and around obstructions ensuring a complete fill, flowing through the deepest voids before significant curing begins. This technology allows intricate cavities and spaces to be filled at three to four times the depth of traditional pour-in-place foams.



MAGNUM HEATED SYSTEM® & MOBILE MAGNUM™ CART

ICP offers a wide variety of heating solutions to help condition and maintain optimum chemical temperature of the products. Properly conditioning chemical temperature prior to use is critical to the ratio, yield, adhesion and appearance of the low pressure polyurethane foam. It takes three times longer to warm chemical up than it does to cool it down.

Mobile Magnum™ Cart is ideal for transporting System 8 refillable cylinders around the job site. Designed with the weatherization contractor in mind, the Mobile Magnum Cart fits easily through standard interior and exterior doors, allowing contractors to move about quickly and efficiently.

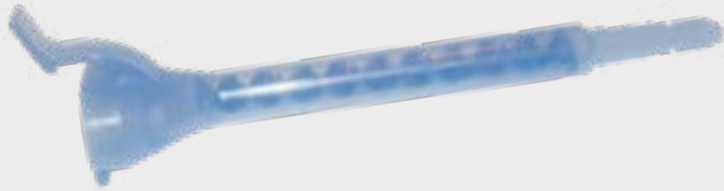


DRY SEAL® TECHNOLOGY

HandiFoam® Window + Door low pressure one-component polyurethane foam sealant (OCF) is ICP's closed cell, low pressure build window and door solution. HandiFoam Window + Door is tested in accordance with AAMA document 812 and will help prevent bowing of windows or doors. Because of its Dry Seal Technology, HandiFoam Window + Door is designed to prevent moisture and mold problems.

COLORWISE® NOZZLES

ColorWise
TEMPERATURE WARNING NOZZLES



ColorWise® Temperature Warning Nozzles change from clear to blue, indicating that the chemical has reached cold temperatures below 60°F (16°C) and the foam should not be dispensed. Stop spraying to avoid off-ratio foam and yield-loss, and properly condition the chemical before spraying again.

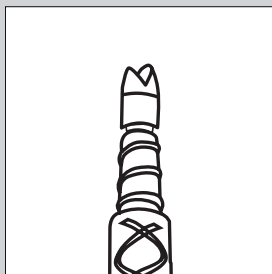
Snap On/Snap Off Attachment to Gun: Convenient ColorWise® Temperature Warning Nozzles attachments with a snap-on, snap-off connection.

Responsive Trigger: Allows for accurate metering, precise application, labor savings and reduced waste.

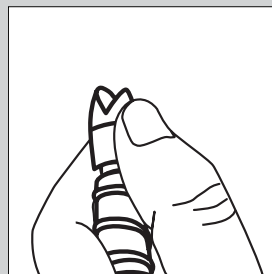
Enhanced Visibility: Clear hoses attached to the Handi-Gun provide easy viewing of the chemical flow.

SAME PATENTED COLORWISE TECHNOLOGY, NEW SNAP-TIP NOZZLE!

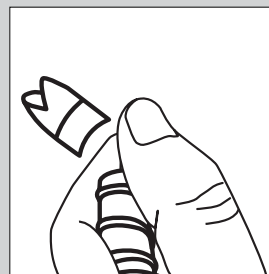
The ColorWise Snap-Tip Nozzles are now designed as fan spray pattern nozzles, but can easily change to a cone spray pattern with the snap of the tip of the nozzle.



FAN SPRAY PATTERN



SNAP-TIP



CONE SPRAY PATTERN

FOAMPRO® AUTO-CALIBRATOR

FOAMPRO
NO CALIBRATING • NO GUESSWORK • NO EXCUSES



The FoamPro® Auto-Calibrator is a low pressure polyurethane foam dispensing breakthrough that provides incredible ease of use and unprecedented productivity. The Auto-Calibrator provides precise chemical control with no manual calibration needed. This product is available for use with all of our low pressure spray and pour-in-place polyurethane foam refillable systems.

FoamPro Auto-Calibrator Starter Kit
Item: F65285

Dispensing Units

SPF & PIP GUN



HANDI-GUN®

The Handi-Gun® has convenient ColorWise® Temperature Warning Nozzles attachments with a snap-on, snap-off connection. The responsive trigger allows for accurate metering, precise application, labor savings and reduced waste. Clear hoses attached to the Handi-Gun provide easy viewing of the chemical flow.

GUN FOAM APPLICATORS



Item: F61033

HANDIFOAM® HT330

The HT330 is a durable, solvent-resistant, entry-level dispensing unit for the professional contractor that allows for adjustable bead control. The HT330 has a barrel length of 7 inches (18 cm).



Item: F61055

HANDIFOAM® HT550

The HT550 is a durable, intermediate dispensing unit designed for the professional contractor for frequent use. This gun allows for adjustable bead control, is solvent resistant, and includes a non-stick teflonized basket and needle valve. The HT550 has a barrel length of 7 inches (18 cm).



Item: F61077

HANDIFOAM® HT770

The HT770 is a premium, all-metal barrel dispensing unit designed for the professional contractor for frequent use. This gun allows for adjustable bead control, is solvent resistant, includes a non-stick teflonized basket and needle valve, and offers available replacement non-stick teflonized basket, increasing the longevity of the dispensing unit. The HT770 has a barrel length of 7 inches (18 cm).



HANDIFOAM® CLEANER

HandiFoam® Cleaner is a spray solvent used to dissolve uncured foam. HandiFoam Cleaner can also be attached to the HandiFoam Dispensing Units, allowing it to be flushed and kept clean and operable.

Item: P10083

SPECIALTY DISPENSING TOOLS



Specialty Dispensing Tools have an ergonomic design for subfloor and other hard-to-reach applications. They come in two barrel lengths, 22 inches (56 cm) or 39 inches (100cm).

22 inch Specialty Dispensing Tool: F61020
39 inch Specialty Dispensing Tool: F61060

PLASTIC EXTENSION TIPS

Available for use with the HandiFoam Dispensing Tools HT330 (F61033), HT550 (F61055) and HT770 (F61077) for various window & door applications.



Item: E54300

Product Ordering Guide

HandiFoam® low pressure polyurethane foams come in a variety of sizes to meet the demands of nearly any job or application. The yields* for low pressure spray polyurethane foam (SPF) kits are measured in board feet (bdft) while the yields for low pressure pour-in-place polyurethane foam (PIP) kits are measured in cubic feet. A board foot (bdft) is a square foot at 1" (25 mm) thick (12" x 12" x 1") (305 mm x 305 mm x 25 mm). A cubic foot is equal to 12 board feet (1 ft³ = 12 bdft). *Yields are based on theoretical calculations for comparison purposes only and will vary depending on application, technique, temperature, humidity and chemical conditions. See below for available sizes and formulations. See www.handifoam.com for the product specific TDS or the interactive Yield Calculator for more information.

LOW PRESSURE SPRAY POLYURETHANE FOAM (SPF) & LOW PRESSURE POUR-IN-PLACE POLYURETHANE FOAM (PIP) KITS

ITEM #	UPC #	DESCRIPTION	SIZE	UNITS PER KIT/CASE	KIT WEIGHT	PALLET QTY (KITS/CASES PER PALLET)	YIELD
P12625	6 11131 15905 7	HANDIFOAM E84 (HFO)	11-16	12 KITS/CASE	4.04 LBS (1.8 KG)	25 CASES	12.5 BDFT (1.20 M ³)
P12057	6 11131 15793 0	HANDIFOAM E84 (HFO)	11-105	1 BOX/KIT	26.4 LBS (12.0 KG)	26 CASES	92 BDFT (8.50 M ³)
P12058	6 11131 15797 8	HANDIFOAM E84 (HFO)	11-205	1 BOX/KIT	41.0 LBS (18.6 KG)	26 CASES	179 BDFT (16.70 M ³)
P12059	6 11131 15814 2	HANDIFOAM E84 (HFO)	11-605	2 BOXES/KIT	115.7 LBS (52.5 KG)	9 KITS	529 BDFT (49.20 M ³)
P12765	6 11131 15829 6	HANDIFOAM E84 (HFO) (EXCLUDES GHA / CYLINDERS ONLY)	11-605	2 BOXES/KIT	115.7 LBS (52.5 KG)	9 KITS	529 BDFT (49.20 M ³)
P12059W	6 11131 15821 0	HANDIFOAM E84 (HFO) (INCLUDES 25' GHA)	11-605	2 BOXES/KIT	115.7 LBS (52.5 KG)	9 KITS	529 BDFT (49.20 M ³)
P12025	0 26547 12025 4	HANDIFOAM HIGH DENSITY (HFO)	11-60	1 BOX/KIT	26.4 LBS (12.0 KG)	26 CASES	60 BDFT (5.60 M ³)
P12030	0 26547 12030 8	HANDIFOAM HIGH DENSITY (HFO)	11-115	1 BOX/KIT	41.0 LBS (18.6 KG)	26 CASES	115 BDFT (10.70 M ³)
P12035	0 26547 12035 3	HANDIFOAM HIGH DENSITY (HFO)	11-340	2 BOXES/KIT	115.7 LBS (52.5 KG)	9 KITS	340 BDFT (31.80 M ³)
P12756	6 11131 15930 9	HANDIFOAM COMMERCIAL VEHICLE (HFO)	11-605	2 BOXES/KIT	115.7 LBS (52.5 KG)	9 (KITS)	605 BDFT (56.20 M ³)
P10692	0 26547 10692 0	HANDIFOAM LOW DENSITY	11-250	1 BOX/KIT	26.4 LBS (12.0 KG)	26	250 BDFT (23 M ³)
P10694	0 26547 10694 5	HANDIFOAM LOW DENSITY	11-450	1 BOX/KIT	41.0 LBS (18.6 KG)	26	450 BDFT (42 M ³)
P10770	0 26547 10770 5	HANDIFOAM LOW DENSITY	11-1350	2 BOXES/KIT	115.7 LBS (52.5 KG)	9 KITS	1,350 BDFT (125 M ³)
P12040	0 26547 12040 7	HANDIFOAM LINER ADHESIVE (HFO)	11-532	1 BOX/KIT	38.8 LBS (17.6 KG)	26 CASES	532 FT ² (49.40 M ²)
P12044	0 26547 12044 5	HANDIFOAM CHANNEL FILL (HFO)	2-12	1 BOX/KIT	41.0 LBS (18.6 KG)	26 CASES	12 FT ³ (0.34 M ³)
P12046	0 26547 12046 9	HANDIFOAM CHANNEL FILL (HFO)	2-35	2 BOXES/KIT	115.7 LBS (52.5 KG)	9 KITS	35 FT ³ (0.99 M ³)
P12042	0 26547 12042 1	HANDIFOAM SLOW RISE (HFO)	2-12	1 BOX/KIT	41.0 LBS (18.6 KG)	26 CASES	12.7 FT ³ (0.36 M ³)
P12043	0 26547 12043 8	HANDIFOAM SLOW RISE (HFO)	2-41	2 BOXES/KIT	115.7 LBS (52.5 KG)	9 KITS	41.7 FT ³ (1.18 M ³)

LOW PRESSURE MINE FOAM KITS - DISPOSABLE

ITEM #	UPC #	DESCRIPTION	SIZE	UNITS PER KIT	KIT WEIGHT	PALLET QTY (KITS PER PALLET)	YIELD
P12045	0 26547 12045 2	SILENT-SEAL VCF (HFO)	11-180	1 BOX	37.8 LBS (17.1 KG)	26 KITS	180 BDFT (16.70 M ³)



Product Ordering Guide

LOW PRESSURE POLYURETHANE FOAM REFILLABLE SYSTEMS (SPF & PIP)

ITEM #	UPC #	DESCRIPTION	SIZE	UNITS PER CASE	CYLINDER SET WEIGHT	MAX. PALLET QTY (CYLINDERS PER PALLET)	YIELD
P23320	6 11131 15933 0	SYSTEM 8 HANDIFOAM E84 (HFO)	8 GALLON	-	207 LBS (93.9 KG)	4	885 BDFT (82.20 M ²)
P23090	6 11131 15934 7	SYSTEM 17 HANDIFOAM E84 (HFO)	17 GALLON	-	534 LBS (242.2 KG)	-	1,752 BDFT (162.80 M ²)
P23290	6 11131 15935 4	SYSTEM 27 HANDIFOAM E84 (HFO)	27 GALLON	-	702 LBS (318.4 KG)	-	2,958 BDFT (274.80 M ²)
P23490	6 11131 15936 1	SYSTEM 60 HANDIFOAM E84 (HFO)	60 GALLON	-	1720 LBS (780.2 KG)	-	6,816 BDFT (633.20 M ²)
P23890	6 11131 15937 8	SYSTEM 120 HANDIFOAM E84 (HFO)	120 GALLON	-	1900 LBS (861.8 KG)	-	12,360 BDFT (1,148.30 M ²)
P23080	6 11131 15938 5	SYSTEM 8 HANDIFOAM COMMERCIAL VEHICLE (HFO)	8 GALLON	-	207 LBS (93.9 KG)	4	842 BDFT (78.30 M ²)
P23214	6 11131 15939 2	SYSTEM 60 HANDIFOAM COMMERCIAL VEHICLE (HFO)	60 GALLON	-	1720 LBS (780.2 KG)	-	6,491 BDFT (603.10 M ²)
P23314	6 11131 15940 8	SYSTEM 120 HANDIFOAM COMMERCIAL VEHICLE (HFO)	120 GALLON	-	2808 LBS (1273.6 KG)	-	11,771 BDFT (1,093.60 M ²)
50093	6 11131 15942 2	SYSTEM 8 HANDIFOAM LOW DENSITY	8 GALLON	-	207 LBS (93.9 KG)	4	2,352 BDFT (218.70 M ²)
P23050	6 11131 15941 5	SYSTEM 17 HANDIFOAM LINER ADHESIVE 532 (HFO)	17 GALLON	-	534 LBS (242.2 KG)	-	5,720 FT ² (531.40 M ²)
P23011	0 26547 23011 3	SYSTEM 8 HANDIFOAM CHANNEL FILL (HFO)	8 GALLON	-	414 LBS (187.7 KG)	4	58.80 FT ³ (1.66 M ³)
P23211	0 26547 23211 7	SYSTEM 60 HANDIFOAM CHANNEL FILL (HFO)	60 GALLON	-	2832 LBS (1284.5 KG)	-	477.20 FT ³ (13.51 M ³)
P23311	0 26547 23311 4	SYSTEM 120 HANDIFOAM CHANNEL FILL (HFO)	120 GALLON	-	2526 LBS (5052 KG)	-	870.40 FT ³ (24.65 M ³)
P23001	0 26547 23001 4	SYSTEM 8 HANDIFOAM SLOW RISE (HFO)	8 GALLON	-	193 LBS (87.5 KG)	-	70 FT ³ (1.98 M ³)
P23101	0 26547 23101 1	SYSTEM 27 HANDIFOAM SLOW RISE (HFO)	27 GALLON	-	755 LBS (342.4 KG)	-	245.24 FT ³ (6.95 M ³)
P23201	0 26547 23201 8	SYSTEM 60 HANDIFOAM SLOW RISE (HFO)	60 GALLON	-	1904 LBS (863.6 KG)	-	563.81 FT ³ (16 M ³)
P23301	0 26547 23301 5	SYSTEM 120 HANDIFOAM SLOW RISE (HFO)	120 GALLON	-	2808 LBS (1273.6 KG)	-	1,024.76 FT ³ (29 M ³)

LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANTS (OCF) – AEROSOL

ITEM #	UPC #	DESCRIPTION	SIZE	UNITS PER CASE	CASE WEIGHT	PALLET QTY (CASES PER PALLET)	YIELD [AT ¼" (6.3 MM) BEAD]
P30002	0 26547 30002 1	HANDIFOAM STRAW FOAM	12 OZ (340 G)	12	14 LBS (6.4 KG)	75	1,996 FT (608 M)
P30101	0 26547 30101 1	HANDIFOAM STRAW FOAM	20 OZ (567 G)	12	21 LBS (9.5 KG)	48	3,317 FT (1,011 M)
P30107	0 26547 30107 3	HANDIFOAM STRAW FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	3,992 FT (1,217 M)
P30152	0 26547 30152 3	HANDIFOAM STRAW FOAM	29 OZ (820 G)	12	27 LBS (12.2 KG)	48	4,814 FT (1,467 M)
P30115	0 26547 30115 8	HANDIFOAM GUN FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	4,403 FT (1,342 M)
P30290	0 26547 30290 2	HANDIFOAM GUN FOAM	29 OZ (820 G)	12	27 LBS (12.2 KG)	48	5,313 FT (1,619 M)
P30120	0 26547 30120 2	HANDIFOAM EXTREME GUN FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	4,403 FT (1,342 M)
P30053	0 26547 30053 3	HANDIFOAM BLACK STRAW FOAM	12 OZ (340 G)	12	14 LBS (6.4 KG)	75	1,996 FT (608 M)
P30251	0 26547 30251 3	HANDIFOAM BLACK GUN FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	4,403 FT (1,342 M)
P30295	0 26547 30295 7	HANDIFOAM BLACK GUN FOAM	29 OZ (820 G)	12	27 LBS (12.2 KG)	48	5,313 FT (1,619 M)
P30033	0 26547 30033 5	HANDIFOAM FIREBLOCK STRAW FOAM	12 OZ (340 G)	12	14 LBS (6.4 KG)	75	1,996 FT (608 M)
P30192	0 26547 30192 9	HANDIFOAM FIREBLOCK STRAW FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	3,992 FT (1,217 M)
P30181	0 26547 30181 3	HANDIFOAM FIREBLOCK GUN FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	4,403 FT (1,342 M)
P30185	0 26547 30185 1	HANDIFOAM FIREBLOCK WEST GUN FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	3,142 FT (958 M)
P30270	0 26547 30270 4	HANDIFOAM WINDOW + DOOR STRAW FOAM	12 OZ (340 G)	12	14 LBS (6.4 KG)	75	1,996 FT (608 M)
P30271	0 26547 30271 1	HANDIFOAM WINDOW + DOOR STRAW FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	4,403 FT (1,342 M)
P30272	0 26547 30272 8	HANDIFOAM WINDOW + DOOR GUN FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	4,403 FT (1,342 M)
P30273	0 26547 30273 6	HANDIFOAM WINDOW + DOOR WEST GUN FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	3,142 FT (958 M)

LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM ADHESIVES (OCF) – AEROSOL

ITEM #	UPC #	DESCRIPTION	SIZE	UNITS PER CASE	CASE WEIGHT	PALLET QTY (CASES PER PALLET)	YIELD [AT ¼" (6.3 MM) BEAD]
P30296	0 26547 30296 4	HANDIFOAM PRO ADHESIVE GUN FOAM	24 OZ (680 G)	12	24 LBS (10.9 KG)	48	3,500 FT (1067 M)

LOW PRESSURE ONE-COMPONENT POLYURETHANE FOAM SEALANTS & ADHESIVES (OCF) – CYLINDERS

ITEM #	UPC #	DESCRIPTION	SIZE	UNITS PER KIT	CASE WEIGHT	PALLET QTY (CASES PER PALLET)	YIELD [AT ¼" (6.3 MM) BEAD]
P11041	0 26547 11041 5	HANDIFOAM CYLINDER FOAM (HFO) - CYLINDER ONLY	1-260	1 BOX	23 LBS (10.4 KG)	40	36,108 FT (11,005 M)
P11042	0 26547 11042 2	HANDIFOAM CYLINDER FOAM (HFO) - WITH ACCESSORIES	1-260	1 BOX	24 LBS (10.9 KG)	40	36,108 FT (11,005 M)

COLORWISE® NOZZLES*

ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F66114	0 26547 66114 6	COLORWISE COMBO NOZZLE PACK (3 FAN & 5 CONE)	*Limited availability. Not for use with HFO formulations.
F66110	0 26547 66110 8	COLORWISE CONE NOZZLE (8 PACK)	*Limited availability. Not for use with HFO formulations.
F66115	0 26547 66115 3	COLORWISE CONE NOZZLE (25 PACK)	*Limited availability. Not for use with HFO formulations.
F66112	0 26547 66112 2	COLORWISE FAN NOZZLE (8 PACK)	*Limited availability. Not for use with HFO formulations.
F66116	0 26547 66116 0	COLORWISE FAN NOZZLE (25 PACK)	*Limited availability. Not for use with HFO formulations.
F66113	0 26547 66113 9	COLORWISE LONG CONE NOZZLE (10 PACK)	-
F66117	0 26547 66117 7	COLORWISE LONG CONE NOZZLE (25 PACK)	-
F66129	6 11131 15931 6	COLORWISE SNAP-TIP NOZZLE PACK (10-PACK)	-
F66141	6 11131 15932 3	COLORWISE SNAP-TIP NOZZLE PACK (25-PACK)	-

*Nozzle packs listed above are only available with specific formulations. Contact your HandiFoam representative for more information.

RATIO NOZZLES

ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F66118	0 26547 66118 4	RATIO NOZZLE (6 PACK)	-
F66119	0 26547 66119 1	RATIO NOZZLE (25 PACK)	-

HANDIFOAM® GUN FOAM APPLICATORS

ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F61033	0 26547 61033 5	HT330 HANDIFOAM DISPENSING GUN	A 7" (18 cm) durable, solvent-resistant, entry-level dispensing unit for the professional contractor that allows for adjustable bead control. The HT330 has a barrel length of 7 inches (18 cm).
F61055	0 26547 61055 7	HT550 HANDIFOAM DISPENSING GUN	A 7" (18 cm) durable, intermediate dispensing unit designed for the professional contractor for frequent use. This gun allows for adjustable bead control, is solvent resistant, and includes a non-stick teflonized basket and needle valve. The HT550 has a barrel length of 7 inches (18 cm).
F61077	0 26547 61077 9	HT770 HANDIFOAM DISPENSING GUN	A 7" (18 cm) premium, all-metal barrel dispensing unit designed for the professional contractor for frequent use. This gun allows for adjustable bead control, is solvent resistant, includes a non-stick teflonized basket and needle valve, and offers available replacement non-stick teflonized basket, increasing the longevity of the dispensing unit. The HT770 has a barrel length of 7 inches (18 cm).

SPECIALTY DISPENSING GUNS

ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F61020	0 26547 61020 5	22" (56 CM) HANDIFOAM DISPENSING GUN	An ergonomic design for subfloor and other hard-to-reach applications. This specialty dispensing gun has a barrel length of 22 inches (56 cm).
F61060	0 26547 61060 1	39" (100 CM) HANDIFOAM DISPENSING GUN	An ergonomic design for subfloor and other hard-to-reach applications. This specialty dispensing gun has a barrel length of 39 inches (100 cm).

HANDIFOAM® MULTIPURPOSE CLEANER

ITEM #	UPC #	DESCRIPTION	SIZE	UNITS PER CASE	CASE WEIGHT	PALLET QTY (CASES PER PALLET)
P10083	0 26547 10083 6	12 OZ. HANDIFOAM MULTIPURPOSE CLEANER	12 OZ (340 G)	12	14 LBS (6.4 KG)	75

Product Ordering Guide

STARTER KITS (SPF & PIP)

ITEM #	UPC #	DESCRIPTION	INCLUDES
72300	0 26547 72300 4	MOBILE MAGNUM® STARTER KIT	F65005 Nitrogen Regulator, F65090 and F65100 Pigtail Regulator Hoses, F66350 Mobile Magnum Cart, F65252 (1/2") 100' Handi-Gun Hose Assembly, F66141 ColorWise Snap-Tip Nozzles (25-Pack), F66117 ColorWise Long Cone Nozzles (25 pack), F65301 Refill Cylinder Pressure Gauge, 70209 Mobile Magnum Heat Wrap with Lid
F65280	0 26547 65280 9	MAGNUM HEATED SYSTEM® STARTER KIT	F65005 Nitrogen Regulator, F65090 6' (2m) Nitrogen Hose with Coupling (A), F65100 6' (2m) Nitrogen Hose with Coupling (B), F66220 10" Handi-Gun Hose Assembly, F66117 ColorWise Long Cone Nozzle (25 pack), F66141 ColorWise Snap-Tip Nozzles (25-Pack), F65301 Refill Cylinder Pressure Gauge, 62988512125 Female Cylinder Pressure Connector
F65285	0 26547 65285 4	FOAMPRO® AUTO CALIBRATOR STARTER KIT	Complete Wall Mount, Auto Calibrator, A & B Side Filter Unit with 72" Whip, A & B Ball Valve Assembly, Single Regulator for Auto Calibrator and Cylinder Vent Valve, F66220 10" Handi-Gun Hose Assembly, F66117 ColorWise Long Cone Nozzle (25 pack), F66141 ColorWise Snap-Tip Nozzles (25-Pack), 62484175320 Auto Calibrator Lubricant
F65251	0 26547 65251 9	CONTRACTOR SAFETY KIT	Safety glasses, Nitrile gloves (2 pairs), NIOSH-approved respirator (organic vapor cartridges, dust/mist prefilters and 10 hygienic wipes), Tyvek® apron & Arm gauntlets

MISC. REFILL ACCESSORIES

ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F66350	0 26547 66350 8	MOBILE MAGNUM / SYSTEM 8 CART	-
F65301	0 26547 65301 1	REFILL CYLINDER PRESSURE GAUGE	-
F65311	0 26547 65311 0	GRAM SCALE	-
F66181	0 26547 66181 8	HANDI-GUN TRIGGER STOP METERING CLIP (3 PACK)	-
F65160	0 26547 65160 4	HOSE-TO-GUN ON/OFF VALVE (A OR B)	-
F65180	0 26547 65180 2	REGULATOR WITH NITROGEN LINE ASSEMBLY (QUICK DISCONNECT)	-
70205	0 26547 70205 4	MOBILE MAGNUM REPLACEMENT WINGNUT AND CLAMP	-
70207	0 26547 70207 8	MOBILE MAGNUM REPLACEMENT WHEEL	-
70209	0 26547 70209 2	MOBILE MAGNUM HEATED CYLINDER WRAP AND LID WITH DUAL THERMOSTAT	-
62988511028	6 11131 15981 1	H806 CYLINDER FILTER UNIT (BODY ONLY)	-
62988512117	6 11131 15982 8	R909 CYLINDER PRESSURE CONNECTOR	-
62988512125	6 11131 15983 5	R909F FEMALE CYLINDER PRESSURE CONNECTOR	-
F65005	0 26547 65005 8	NITROGEN REGULATOR (ONLY)	-

REFILLABLE SYSTEM GUN HOSE ASSEMBLIES

ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F66220	0 26547 66220 4	10" (25 CM) HANDI-GUN HOSE ASSEMBLY	-
F66252	0 26547 66252 5	(1/2") 100'(30M) HANDI-GUN HOSE ASSEMBLY	-
F66553	0 26547 66553 3	HANDIFOAM 25' (7.6M) NON-HEATED HOSE - 3/8" (9.5MM)	-
F66554	0 26547 66554 0	HANDIFOAM 50' (15.2M) NON-HEATED HOSE - 3/8" (9.5MM)	-
F66550	0 26547 66550 2	HANDIFOAM 25' (7.6M) MAGNUM HEATED HOSE - 3/8" (9.5MM)	-
F66558	0 26547 66558 8	HANDIFOAM 50' (15.2M) MAGNUM HEATED HOSE - 3/8" (9.5MM)	-
F66551	0 26547 66551 9	HANDIFOAM 75' (23M) MAGNUM HEATED HOSE - 1/4" (6.4 MM)	-
F66552	0 26547 66552 6	HANDIFOAM 150' (45M) MAGNUM HEATED HOSE - 1/4" (6.4MM)	-
F66555	0 26547 66555 7	HANDIFOAM 10' (3M) NON-INSULATED WHIP HOSE SET - 1/4" (65MM)	-
F65281	0 26547 65281 6	MANUAL CALIBRATION - FILTER ASSEMBLY TO HANDIFOAM HOSE VALVE KIT	-
F65282	0 26547 65282 3	AUTO CALIBRATOR TO TWIN LINE HOSE VALVE KIT	-
F65283	0 26547 65283 0	DISPENSING HOSE TO WHIP HOSE VALVE KIT	-
F65284	0 26547 65284 7	MANUAL CALIBRATION - FILTER TO TWIN LINE VALVE KIT	-
F65286	0 26547 65286 1	DISPENSING HOSE TO HANDI-GUN HOSE ASSEMBLY VALVE KIT	-
F65287	0 26547 65287 8	AUTO CALIBRATOR TO HANDIFOAM HOSE VALVE KIT	-
F65288	0 26547 65288 5	1/2" X 90 A&B FILTER SET (NO HOSE)	-

HEATED BLANKETS

ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F65230	0 26547 65230 4	HEATED CYLINDER WRAP - SYSTEM 8 REFILL (WRAP & HOOD)	-
F65231	0 26547 65221 2	HEATED CYLINDER WRAP - SYSTEM 17 REFILL (WRAP & HOOD)*	*Quantity of 2 needed for a complete refill set.
F65232	0 26547 65230 4	HEATED CYLINDER WRAP - SYSTEM 27 REFILL (WRAP & HOOD)*	*Quantity of 2 needed for a complete refill set.
F65233	0 26547 65235 9	HEATED CYLINDER WRAP - SYSTEM 60 REFILL (WRAP & HOOD)*	*Quantity of 2 needed for a complete refill set.
F65234	0 26547 65234 2	HEATED CYLINDER WRAP - SYSTEM 120 REFILL (WRAP & HOOD)*	*Quantity of 2 needed for a complete refill set.

FOAMPRO AUTO CALIBRATOR EQUIPMENT

ITEM #	UPC #	DESCRIPTION	ADDITIONAL
62988511564	6 11131 15969 9	INI06 AUTO CALIBRATOR STROKE COUNTER CONVERSION KIT	-
62000411622	6 11131 15970 5	LUBRICANT PRESSURE CAN	-
62484175302	6 11131 15971 2	INI09 AUTO CALIBRATOR LUBRICANT	-
62988511705	6 11131 15972 9	INI22A 72" (1.8 M) X 3/8" (9.5 MM) RED SIDE FILTER COMPLETE	-
62988511713	6 11131 15973 6	INI22B 72" (1.8 M) X 3/8" (9.5 MM) BLUE SIDE FILTER COMPLETE	-
62988511812	6 11131 15974 3	IN218 CYLINDER VENT VALVE	-
62988511861	6 11131 15975 0	IN901 SINGLE REGULATOR ASSEMBLY	-
62988511754	6 11131 15976 7	INI40 NITROGEN REGULATOR CHECK VALVE	-
62988512026	6 11131 15977 4	R901 REGULATOR ASSEMBLY (REGULATOR ONLY)	-
62988512091	6 11131 15978 1	R908B 10' (3 M) BLUE NITROGEN HOSE	-
62988512109	6 11131 15979 8	R908R 10' (3 M) RED NITROGEN HOSE	-




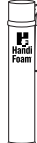

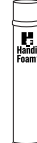

MISC. SPF & PIP ACCESSORIES

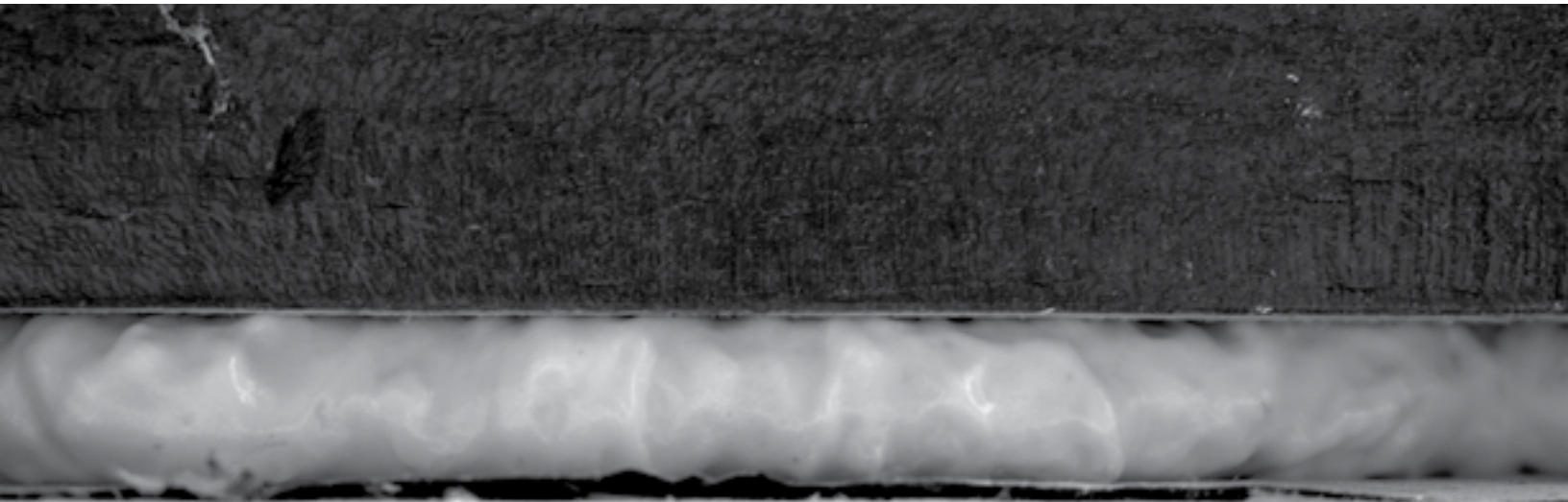
ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F66200	0 26547 66200 6	9.5' (3 M) HANDI-GUN HOSE ASSEMBLY	-
F66210	0 26547 66210 5	15' (5 M) HANDI-GUN HOSE ASSEMBLY	-
F66230	0 26547 66230 3	25' (8 M) HANDI-GUN HOSE ASSEMBLY	-
F66181	0 26547 66181 8	HANDI-GUN TRIGGER STOP METERING CLIP (3 PACK)	-

MISC. OCF SEALANT & ADHESIVE FOAM ACCESSORIES

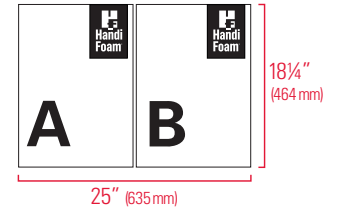
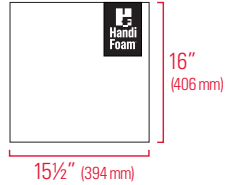
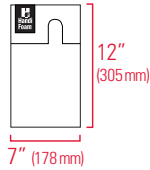
ITEM #	UPC #	DESCRIPTION	ADDITIONAL
F61112	0 26547 61112 7	UNIVERSAL BASKET ADAPTER REPLACEMENT KIT	-
F62180	0 26547 62180 5	I-260 HOSE ASSEMBLY	-
F61125	0 26547 61125 7	ADAPTER FOR GUN USE WITH CYLINDER	-
F61165	0 26547 61165 3	45° ELBOW BASKET EXTENSION (FOR USE WITH F61020)	-
F61250A	0 26547 61250 6	¼ BRASS BALL VALVE	-
E54130	0 26547 54130 1	6" (15 CM) BRASS NOZZLE (FOR CYLINDER ONLY)	-
E54140	0 26547 54140 0	10" (25 CM) BRASS NOZZLE (FOR CYLINDER ONLY)	-
E54250	0 26547 54250 6	PLASTIC EXTENSION TIPS (5 PACK) (FOR F61033, F61055 & F61077)	-
F62181P	0 26547 62181 2	OCF CYLINDER DISPENSING UNIT WITH YELLOW HOSE (FOR CYLINDER FOAM)	-
62988511978	6 11131 15980 4	DISPENSER NOZZLES (6 PACK) FOR F62181P CYLINDER DISPENSING UNIT	-

Product Size Specifications

ONE-COMPONENT FOAMS							
	STRAW FOAM				GUN FOAM		CYLINDER FOAM
							
	2.7" (69 mm)	2.7" (69 mm)	2.7" (69 mm)	2.7" (69 mm)	2.7" (69 mm)	2.7" (69 mm)	9.5" (241 mm)
	8" (203 mm)	11¼" (286 mm)	11¼" (286 mm)	13½" (343 mm)	11¼" (286 mm)	13½" (343 mm)	17" (427 mm)
HandiFoam Sealant	12 oz. (340 g)	20 oz. (567 g)	24 oz. (680 g)	29 oz. (820 g)	24 oz. (680 g)	29 oz. (820 g)	-
HandiFoam Extreme Sealant	-	-	-	-	24 oz. (680 g)	-	-
HandiFoam Black Foam Sealant	12 oz. (340 g)	-	-	-	24 oz. (680 g)	29 oz. (820 g)	-
HandiFoam Cylinder Foam Sealant (HFD)	-	-	-	-	-	-	I-260 with & without accessories
HandiFoam Fireblock Foam Sealant	12 oz. (340 g)	-	24 oz. (680 g)	-	24 oz. (680 g)	-	-
HandiFoam Fireblock West Foam Sealant	-	-	-	-	24 oz. (680 g)	-	-
HandiFoam Window + Door Foam Sealant	12 oz. (340 g)	-	24 oz. (680 g)	-	24 oz. (680 g)	-	-
HandiFoam Window + Door West Foam Sealant	-	-	-	-	24 oz. (680 g)	-	-
HandiFoam Pro Adhesive	-	-	-	-	24 oz. (680 g)	-	-
HandiFoam Architectural Foam Shapes Adhesive	-	-	-	-	24 oz. (680 g)	-	-

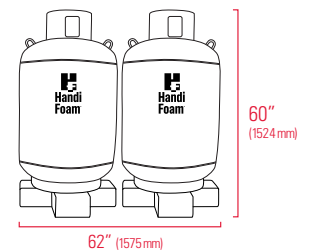
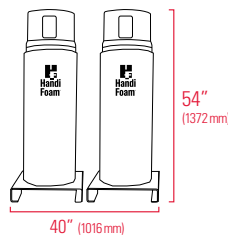
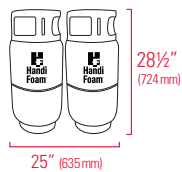


DISPOSABLE KITS



HandiFoam EB4 (HFO)	II-16	II-105	II-205	II-605
HandiFoam High Density (HFO)	-	II-60	II-115	II-340
HandiFoam Commercial Vehicle (HFO)	-	-	-	II-605
HandiFoam Low Density	-	II-250	II-450	II-1350
HandiFoam Liner Adhesive (HFO)	-	-	II-532	-
HandiFoam Channel Fill (HFO)	-	-	2-12	2-35
HandiFoam Slow Rise (HFO)	-	-	2-12	2-41
Silent-Seal VCF (HFO)	-	II-180	-	-

REFILLABLE SYSTEMS (GALLONS)



HandiFoam EB4 (HFO)	System 8	System 17	System 27	System 60	System 120
HandiFoam Commercial Vehicle (HFO)	System 8	-	-	System 60	System 120
HandiFoam Low Density	System 8	-	-	-	-
HandiFoam Liner Adhesive (HFO)	-	System 17	-	-	-
HandiFoam Channel Fill (HFO)	System 8	-	-	System 60	System 120
HandiFoam Slow Rise (HFO)	System 8	-	System 27	System 60	System 120





Contact ICP Building Solutions Group

ICP is committed to manufacturing only the highest quality products and to maintaining the highest levels of customer care and technical support. From the dedicated customer care center and product support desk, to the highly trained field sales representatives, the goal is simple – **exceed the customer's expectations.**

CUSTOMER CARE CENTER

For questions on pricing or locating a distributor, to place an order, to check on an existing order or track a shipment, please contact our Customer Care Center:

330-753-4585 • 800-321-5585
customer@icpgroup.com

PRODUCT SUPPORT

For technical or product questions, please contact our Product Support Department:

330-753-4585 • 800-321-5585

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For Technical Data Sheets, Technical Bulletins, and SDS Sheets, please contact our Safety and Regulatory Department or visit the website:

www.handifoam.com

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For a current list of ICP Building Solutions Group's patent portfolio, visit www.icpgroup.com.

HandiFoam[®] products are composed of a diisocyanate, blowing agent, amine catalyst and polyol. Consult the product's SDS (available at www.handifoam.com) for specific information. The urethane foam produced from these ingredients will support combustion and may present a fire hazard if exposed to a fire or excessive heat about 240° F (116° C). Wear protective glasses with side shields or goggles, nitrile gloves, and clothing that protects against dermal exposure. Recommend using in a well ventilated area with certified respiratory protection or a powered air purifying respirator (PAPR). See SDS (available at www.handifoam.com) for specific information. For more information regarding a certified respiratory program please visit <http://www.cdc.gov/niosh/>. To view or receive a copy of ICP Building Solutions Group's respirator program, please contact ICP Building Solutions Group Customer Care at 1-800-321-5585. Personal Protective Equipment can be purchased through ICP Building Solutions Group distribution by purchasing the HandiFoam[®] Contractor Safety Kit (F6525). The Contractor Safety Kit includes: nitrile gloves, contractor safety glasses, and a NIOSH approved negative pressure half mask respirator. FOR PROFESSIONAL USE ONLY.

H00001 - Rev. 03/2021