



**SMARTER ADHESIVE SOLUTIONS**



# Assembly Adhesives Price List

**Solvents, Cements,  
Adhesives and Accessories**

Effective May 03, 2017

SCIGRIP® NUMBER	PRODUCT DESCRIPTION	SIZE	UNITS/CASE	APPROX. LBS / CASE	CONTAINER CODE	STOCK NUMBER	MSRP (UNIT)
<b>3</b> 	Non-Flammable Water-thin, very fast set solvent cement for acrylics. <b>Working Time:</b> 1 minute <b>Fixture Time:</b> 2 minutes <b>Shelf Life:</b> 2 years	<b>CLEAR</b> Gallon Quart Pint 1/4 Pint	4	51	MC,SC	10299	77.64
			4	14	MC,SC	12754	19.81
			6	10	MC,SC	10300	12.60
			24	11	MC,SC	10799	6.46
<b>4</b> 	Non-Flammable Water-thin, moderately fast set solvent cement for acrylics. <b>Working Time:</b> 1-2 minutes <b>Fixture Time:</b> 3 minutes <b>Shelf Life:</b> 2 years	<b>CLEAR</b> Gallon Quart Pint 1/4 Pint	4	51	MC,SC	10306	77.64
			4	14	MC,SC	12755	19.81
			6	10	MC,SC	10307	12.60
			24	11	MC,SC	10308	6.46
<b>16</b> 	Fast drying, high strength, medium bodied cement for acrylics. Will also bond styrene, butyrate, polycarbonate, other plastics and porous surfaces. <b>Working Time:</b> 5-6 minutes <b>Fixture Time:</b> 10 minutes <b>Shelf Life:</b> 2 years	<b>CLEAR</b> Gallon Pint 5 oz. Tube 1.5 oz. Tube	4	41	MC,SC	10313	87.81
			6	8	MC,SC	10314	15.07
			24	9	MT	10315	6.39
			48	6	MT	10319	3.84
<b>28 KIT</b> 	Hand mixed three-component, reactive, high strength acrylic based adhesive with excellent weatherability. Mil Spec A-8576C Type II. <b>Working Time:</b> 15 minutes <b>Fixture Time:</b> 2 hours <b>Shelf Life:</b> 1 year	Pint	12	19	PC,SC	11780	43.45
<b>40 KIT</b> 	Hand mixed two-component 20:1, reactive, high strength acrylic based adhesive provides "museum quality" water clear joints with excellent weatherability. Mil Spec A-8576C Type III. Optional, use #3061 thinner for #40 (A). <b>Refrigeration Recommended.</b> <b>Working Time:</b> 20 minutes <b>Fixture Time:</b> 2 hours <b>Shelf Life:</b> 1 year	Gallon	4	38	PC,SC	11265	132.43
		Pint	12	19	PC,SC	11266	27.31
<b>42</b> <b>50 ml Cartridge</b> <b>NEW!</b> 	Two-component 10:1, reactive, high strength acrylic based adhesive provides "museum quality" water clear joints with excellent weatherability. Mil Spec A-8576C Type III. <b>Refrigeration Recommended.</b> <b>Working Time:</b> 15 minutes <b>Fixture Time:</b> 2 hours <b>Shelf Life:</b> 1 year	<b>CLEAR</b> 50 ml Cartridge Mixing Tip 50 ml 10:1 Gun	12	3	Cartridge	13578	26.16
			12	1	Each	13586	1.31
			1	1	Box	13584	80.08
<b>42</b> <b>230 ml Cartridge</b> 	Two-component 10:1, reactive, high strength acrylic based adhesive provides "museum quality" water clear joints with excellent weatherability. Mil Spec A-8576C Type III. <b>Refrigeration Recommended.</b> <b>Working Time:</b> 15 minutes <b>Fixture Time:</b> 2 hours <b>Shelf Life:</b> 1 year	<b>CLEAR</b> 230 ml Cartridge Mixing Tip 230 ml Gun	12	11	Cartridge	10987	56.75
			12	<1	Package	13147	2.71
			1	12	Box	11778	291.66
<b>1802</b>	Thin bodied, moderately fast set. For bonding acrylics, styrene, PVC, ABS and butyrate to themselves or each other. <b>Working Time:</b> 8 minutes <b>Fixture Time:</b> 10-15 minutes <b>Shelf Life:</b> 3 years	<b>CLEAR</b> Gallon Pint	4	34	MC,SC	10350	84.68
			6	7	MC,SC	10351	16.85
<b>3061</b> VOC Free	Thinner for #40 (A) (Acrylic Monomer). <b>Working Time:</b> N/A <b>Fixture Time:</b> N/A <b>Shelf Life:</b> 2 years	Pint	6	14	MC,SC	11283	16.75

ACRYLIC SUBSTRATES





● These products meet requirements of California South Coast Air Quality Management District (SCAQMD) Rule 1168.

See back page for more information.

POLYCARBONATE SUBSTRATES	SCIGRIP® NUMBER	PRODUCT DESCRIPTION	SIZE	UNITS/CASE	APPROX. LBS./CASE	CONTAINER CODE*	STOCK NUMBER	MSRP (UNIT)	
	55	VOC Free	Two-component 1:1, reactive urethane based adhesive for bonding polycarbonate, butyrate, ABS and PETG. Excellent UV light resistance. Does not alter the impact resistance of polycarbonate. <b>Working Time:</b> 5-6 minutes <b>Fixture Time:</b> 1-2 hours <b>Shelf Life:</b> 1 year	CLEAR	50 ml Cartridge	12	3	Cartridge	11272
Mixing Tip				12	<1	Each	11195	1.23	
(New) 43 ml / 50 ml Gun (1:1 / 4:1) Replaces 11193				1	<1	Box	13585	77.04	
58	VOC Free	Two-component 1:1, reactive urethane based adhesive for bonding polycarbonate, butyrate, ABS and PETG. Excellent UV light resistance. Does not alter the impact resistance of polycarbonate. <b>Working Time:</b> 2-3 minutes <b>Fixture Time:</b> 20 minutes <b>Shelf Life:</b> 1 year	CLEAR	50 ml Cartridge	12	3	Cartridge	12373	25.28
			Mixing Tip	12	<1	Each	11195	1.23	
			(New) 43 ml / 50 ml Gun (1:1/4:1) Replaces 11193	1	<1	Box	13585	77.04	
66	LOW VOC	Thin syrup, fast curing, high strength. Instant contact strength. For flexible vinyl, urethane, wood, canvas, etc. Long working time. <b>Working Time:</b> 2-20 minutes <b>Fixture Time:</b> 45-60 minutes <b>Shelf Life:</b> 3 years	CLEAR	Gallon	4	33	MC,SC	10461	75.84
				Pint	6	7	MC,AC	10462	14.89
1001		Thin syrup, slow set, rigid bond. For rigid or flexible vinyl to aluminum, glass, wood, etc. <b>Working Time:</b> 15-20 minutes <b>Fixture Time:</b> 30 minutes <b>Shelf Life:</b> 3 years	CLEAR	Gallon	4	36	MC,SC	10419	86.33
1829		For many plastics and non-plastic materials, e.g., vinyls, acrylics, urethane, foam, polyester, wood, metal, etc. <b>Working Time:</b> 2-5 minutes <b>Fixture Time:</b> 2-4 hours <b>Shelf Life:</b> 2 years	TAN	Gallon	4	35	MC,SC	10552	76.58
				1/4 Pint	24	8	MC,AC	10554	6.25
1909		Medium syrup, fast set, flexible bond. For flexible vinyl, ABS, canvas, fabrics, acrylics, butyrate and polyurethane. Water resistant. <b>Working Time:</b> 10-15 minutes <b>Fixture Time:</b> 20-25 minutes <b>Shelf Life:</b> 3 years	CLEAR	Gallon	4	35	MC,SC	10431	102.70
1910		Heavy syrup, slow set, solvent cement. For foamed, rigid and flexible PVC to themselves. Not for joining dissimilar materials. <b>Working Time:</b> 15 minutes <b>Fixture Time:</b> 20-25 minutes <b>Shelf Life:</b> 3 years	CLEAR	Gallon	4	35	MC,SC	10437	102.70
2007		Water-thin, very fast set solvent cement. For foamed, rigid and flexible PVC to themselves and each other. Not for joining dissimilar materials. <b>Working Time:</b> 1-2 minutes <b>Fixture Time:</b> 3 minutes <b>Shelf Life:</b> 3 years	CLEAR	Gallon	4	33	MC,SC	10447	81.02
				Pint	6	7	MC,SC	10448	14.91
4007	LOW VOC	Medium bodied syrup, very fast set, rigid bond. For rigid vinyl. <b>Working Time:</b> 20 minutes <b>Fixture Time:</b> 25 minutes <b>Shelf Life:</b> 3 years	CLEAR	Gallon	4	37	MC,SC	11125	92.19
4052	LOW VOC	Medium syrup, fast set solvent cement. Multi-purpose for PVC, CPVC, ABS, styrene, nylon, foamed PVC, etc. <b>Working Time:</b> 15 minutes <b>Fixture Time:</b> 20-25 minutes <b>Shelf Life:</b> 2 years	CLEAR	Gallon	4	36	MC,SC	11137	93.71
				Pint	6	8	MC,SC	11138	18.52
4784		Medium syrup, fast set, flexible bond. For flexible or rigid vinyl to itself or other materials such as fabrics, acrylics, butyrate and polyurethane. Weather resistant. <b>Working Time:</b> 20 minutes <b>Fixture Time:</b> 20-30 minutes <b>Shelf Life:</b> 3 years	CLEAR	Gallon	4	36	MC,SC	13177	135.43
				Pint	6	8	MC,SC	13178	21.35
				1.5 oz. Tube	24	3	MT	13179	4.45
1707		Medium syrup, fast set. Dries milky translucent. For cementing ABS ONLY! <b>Working Time:</b> 10 minutes <b>Fixture Time:</b> 15-20 minutes <b>Shelf Life:</b> 3 years	MILKY	Gallon	4	34	MC,SC	10484	65.64
				Pint	6	7	MC,SC	10486	14.58
2354		Water-thin, fast set solvent cement. For bonding ABS and styrene to themselves. Not for joining dissimilar materials. <b>Working Time:</b> 3 minutes <b>Fixture Time:</b> 5 minutes <b>Shelf Life:</b> 3 years	CLEAR	Gallon	4	31	MC,SC	10490	54.84
				Pint	6	7	MC,SC	10491	13.15
4707	LOW VOC	Heavy syrup, fast set, dries milky translucent. For cementing ABS ONLY! (Low VOC version of 1707.) <b>Working Time:</b> 10 minutes <b>Fixture Time:</b> 10-15 minutes <b>Shelf Life:</b> 3 years	MILKY	Gallon	4	34	MC,SC	11128	65.64
				Pint	6	7	MC,SC	11129	14.28
4807	LOW VOC	Medium syrup, fast set. For bonding styrene to itself. <b>Working Time:</b> 10-15 minutes <b>Fixture Time:</b> 20 minutes <b>Shelf Life:</b> 3 years	MILKY	Gallon	4	34	MC,SC	11131	74.35

\* These products meet requirements of California South Coast Air Quality Management District (SCAQMD) Rule 1168.

See back page for more information.

	SCIGRIP® NUMBER	PRODUCT DESCRIPTION	SIZE	UNITS / CASE	APPROX. LBS / CASE	CONTAINER CODE*	STOCK NUMBER	MSRP (UNIT)
STRUCTURAL ADHESIVES	<b>10</b> Kit 	<b>WHITE</b> Two-component, high strength structural adhesive. High viscosity. Bonds PVC, acrylics, styrene, ABS, polycarbonates, etc. Same physical properties as #11. <b>Working Time:</b> 25 minutes <b>Fixture Time:</b> 1 hour <b>Shelf Life:</b> 1 year	Gallon	4	40	PC,SC	10179	151.84
		Pint	4	7	PC,SC	10181	30.38	
		1/4 Pint	6	3	PC,SC	10182	14.94	
STRUCTURAL ADHESIVES	<b>11</b> 470 ml Cartridge 	<b>WHITE</b> Two-component, high strength, acrylic based adhesive packaged in a two-component cartridge for use with a mixing tip and dispensing gun. Same physical properties as #10. <b>(Replaces #811.)</b> <b>Working Time:</b> 25 minutes <b>Fixture Time:</b> 1 hour <b>Shelf Life:</b> 1.5 year	470 ml Cartridge	4	8	Cartridge	13901	71.40
		Mixing Tip	12	<1	Each	13147	2.71	
		Low-Resistance Manual Gun	1	4	Box	11652	345.58	
STRUCTURAL ADHESIVES	<b>45</b> 	<b>TAN</b> Two-component, 4:1 high strength, methacrylate structural adhesive. High viscosity. Bonds unprepared and corrosion resistant metals, composites and plastics.  UL 746C Approved <b>Working Time:</b> 5-6 minutes <b>Fixture Time:</b> 15 minutes <b>Shelf Life:</b> 1 year	43 ml Cartridge	12	3	Cartridge	12468	14.98
			43 ml Mixing Tip	12	<1	Each	11195	1.23
			(New) 43 ml / 50 ml Gun (1:1/4:1) Replaces 11193	1	<1	Box	13585	77.04
			400 ml Cartridge	4	7	Cartridge	12611	48.65
			<b>(NEW)</b> 400 ml Mixing Tip	10	<1	Each	14043	2.64
			Low-Resistance Manual Gun	1	4	Box	12613	387.47
			(New) Manual Gun	1	4	Box	13302	140.51
CLEANER	<b>57</b> Cleaner	<b>TRANSPARENT BLUE</b> Non-abrasive cleaner for acrylic and most other plastics. <b>Working Time:</b> N/A <b>Fixture Time:</b> N/A <b>Shelf Life:</b> 3 years	Gallon	4	32	MC,SC	11273	47.31
APPLICATORS AND ACCESSORIES	<b>50 ml 1:1 / 4:1 APPLICATOR GUN</b> <b>NEW!</b>	Includes a 1:1 and 4:1 plunger. Used with #45, 43 ml cartridges, and #55/#58, 50 ml cartridges. (Supersedes guns #12471 and #11193.) Now one gun with two plungers!	(New) Manual Gun	1	1	Box	13585	77.04
	<b>50 ml 10:1 MANUAL APPLICATOR GUN</b>	Includes a 10:1 plunger. Use with #42 cartridges. Includes a 10:1 plunger. Use with PPX5 cartridges. (New)	(New) Manual Gun	1	1	Box	13584	80.08
			(New) Manual Gun	1	2	Box	150351	80.08
	<b>230 ml 10:1 APPLICATOR GUN</b>	Use with #42, 230 ml cartridges.	Low-Resistance Manual Gun	1	1	Box	11778	291.66
	<b>400 ml 4:1 APPLICATOR GUN</b>	Use with #45, 400 ml cartridges.	Low-Resistance Manual Gun	1	4	Box	12613	387.47
			(New) Manual Gun	1	4	Box	13302	140.51
	<b>470 ml/490 ml 10:1 APPLICATOR GUN</b>	Use with #11, 470 ml cartridges.	Low-Resistance Manual Gun	1	4	Box	11652	345.58
			Pneumatic Gun	1	8	Box	11199	727.17
	<b>MIXING NOZZLES</b>	50 ml 1:1 & 4:1 50 ml 10:1 (New) 50 ml 10:1 (New). Use with PPX5 cartridges. 400 ml 4:1 (New) 470 ml & 490 ml 10:1		12	<1	Each	11195	1.23
				12	<1	Each	13586	1.31
			100	5	Each	150341	1.31	
			10	<1	Each	14043	2.64	
			10	<1	Each	13147	2.71	
<b>Oval 1 1/4 oz DISPENSING BOTTLES</b>	14 Gauge 1.5" needle 23 Gauge 2" needle 25 Gauge 2" needle		25	<1	Box	11713	4.32	
			25	<1	Box	11714	4.32	
			25	<1	Box	11715	4.32	
<b>MICRO TIP</b>	For use on 5 oz. and 1.5 oz. #16 and #4784 tubes		24	<1	Each	11718	0.81	

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See back page for more information.

\*Container codes: MC-Metal Can, GC-Glass Container, SC-Screw Cap, MT-Metal Tube, PC-Plastic Container, AC-Applicator Cap.

**Working Time:** Time available to make the bond.

**Fixture Time:** Time required before fixturing or clamping can be removed and gentle handling of the part may occur. See Technical Data Sheets for more information and cure times.

**Shelf Life:** Begins on the date of manufacture. Expired shelf life does not necessarily mean the material has gone bad, but it is beyond IPS's warranty guidelines. Use expired materials at own risk.

**TEST:** It is the customer's responsibility to always test products before proceeding to assure compatibility and bond strength.

## TERM AND CONDITIONS

### PRODUCTS ARE SOLD IN CASE LOTS ONLY.

**DROP SHIP FEE:** ALL DROP SHIP ORDERS LESS THAN \$1250.00 WILL INCUR A \$100.00 DROP SHIP FEE. PRODUCTS ARE SOLD IN CASE LOTS ONLY.

**TERMS OF SALE:** Net 30 days.

**MINIMUM DOMESTIC ORDER:** \$100.00 Net.

**MINIMUM INTERNATIONAL ORDER:** \$1,000.00 Net.

**FREIGHT TERMS:** IPS Corp. will pay freight to one destination within the United States on SCIGRIP orders meeting a minimum of 500 lbs or \$1,250.00 net. Shipper reserves the right to choose the method of shipment and choice of routing.

**RETURNED GOODS:** IPS Corp. will not accept returned merchandise without prior authorization for RGA Number, which must be displayed on the outside of the shipping carton and packing slip. Authorized returns must be in full case quantities, shipped prepaid and are subject to a 25% Restocking Fee. IPS Corp. will not accept merchandise that has been discontinued or merchandise with less than half of the shelf life remaining.

**WARRANTY:** IPS Corporation ("IPS Corp.") warrants that all new IPS Corp. products shall be of good quality and free from defects in material and workmanship for the shelf life as indicated on the product. If any IPS Corp. product becomes defective, or fails to conform to our written limited warranty under normal use and storage conditions, then IPS Corp. will, without charge, replace the nonconforming product. However, this limited warranty shall not extend to, nor shall IPS Corp. be responsible for, damages or loss resulting from accident, misuse, negligent use, improper application, or incorporation of IPS Corp. products into other products. In addition, any repackaging of IPS Corp. products also shall void the limited warranty. IPS Corp. shall not be responsible for, nor does this limited warranty extend to, consequential damage, or incidental damage or expense, including without limitation, injury to persons or property or loss of use. Please refer to our standard IPS Corp. Limited Warranty for additional provisions.

Each SCIGRIP cement is developed for a specific purpose by skilled technicians in our well equipped laboratory. Every production batch of SCIGRIP cements is checked to assure that consistent quality is maintained. All retained batch samples are kept for a period of at least one year. A batch identification code is stamped on each can which gives the date of manufacture to facilitate your stock rotation. To assist you in the proper selection of SCIGRIP products, a Product Selection Guide is available. For proper selection of SCIGRIP products, it's important to know the specific materials being bonded. We will be pleased to send "no charge" samples for your evaluation.

SCIGRIP products are intended for use by skilled individuals. We urge users to verify by tests that these products, as well as the recommended methods, are suitable for the materials being used in their application. Technical Data Sheets and Material Safety Data Sheets should be read before using our products.

**READ ALL PRODUCT TECHNICAL DATA SHEETS AND MATERIAL SAFETY DATA SHEETS BEFORE USING ANY OF THE LISTED PRODUCTS.**

The information on this Price List is a brief description only. The Buyer/User should contact IPS Corporation or a local distributor to get full detailed technical data and safety information.

**ALWAYS TEST PRODUCTS ON SUBSTRATE TO ASSURE COMPATIBILITY AND BOND STRENGTH**

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