

Product No.	Size	Description	Gauge	U.P.C. Code	Carton Quantity	Ctn. Wt.
-------------	------	-------------	-------	-------------	-----------------	----------

LEAD FREE SOLDER



SILVER LEAD FREE PLUMBING WIRE SOLDER

- Patented alloy of copper, bismuth, tin and silver.
- 420°F - 460°F melting range.
- Meets ASTM Standard B-32 and the requirements of the Safe Water Drinking Act.
- Formulated for plumbing/potable water line applications.

23000	1/2 lb.	Silver Lead Free Wire		038753-230009	10	5
23001	1 lb.	Silver Lead Free Wire		038753-230016	25	25
23002	5 lb.	Silver Lead Free Wire		038753-230023	10	50



95/5 LEAD FREE PLUMBING WIRE SOLDER

- Lead Free Alloy of 95% Tin and 5% Antimony.
- 450°F - 464°F melting range.
- Meets the requirements of the Safe Water Drinking Act.
- Most commonly used where frequent and extreme temperature changes and vibrations occur.

22004	1/2 lb.	95% Tin / 5% Antimony Wire		038753-220048	10	5
22017	1 lb.	95% Tin / 5% Antimony Wire		038753-220178	25	25

LEADED SOLDER



WIRE SOLDER

- 50/50 Alloy of 50% Tin and 50% Lead.
- 40/60 Alloy of 40% Tin and 60% Lead.
- 361°F - 421°F melting range for 50/50 Alloy.
- 361°F - 460°F melting range for 40/60 Alloy.
- Commonly used for tin plating, seaming joints, copper DWV systems and sheet metal repair.
- Contains lead. Not for use on drinking water lines.

50192	1/2 lb.	50% Tin / 50% Lead Wire		038753-501925	10	25
20019	1 lb.	50% Tin / 50% Lead Wire		038753-200194	50	50



ACID CORE WIRE SOLDER

- 40/60 Alloy of 40% Tin and 60% Lead.
- 50/50 Alloy of 50% Tin and 50% Lead.
- 361°F - 421°F melting range for 50/50 Alloy.
- 361°F - 460°F melting range for 40/60 Alloy.
- General purpose solder for repairing galvanized gutters, filling metal seams and other general repairs.
- Contains lead. Not for use on drinking water lines.

20116	1 lb.	50% Tin / 50% Lead Acid Core Wire	.125"	038753-201160	10	10
50193	1/2 lb.	40% Tin / 60% Lead Acid Core Wire	.081"	038753-501932	10	5
21115	1 lb.	40% Tin / 60% Lead Acid Core Wire	.125"	038753-211152	10	10



ROSIN CORE WIRE SOLDER

- 40/60 Alloy of 40% Tin and 60% Lead.
- 60/40 Alloy of 60% Tin and 40% Lead.
- 361°F - 460°F melting range for 40/60 Alloy.
- 361°F - 375°F melting range for 60/40 Alloy.
- Can be used for electrical applications including wiring and other fine electronic work.
- Contains lead. Not for use on drinking water lines.

21212	1 lb.	40% Tin / 60% Lead Rosin Core Wire	.125"	038753-212128	10	10
-------	-------	------------------------------------	-------	---------------	----	----



BAR SOLDER

- 50/50 Alloy of 50% Tin and 50% Lead
- 361°F - 460°F melting range.
- Contains lead. Not for use on drinking water lines.
- For use with copper drain piping, tin plating, seaming joints and sheet metal.

21305	1 1/4 lb.	50% Tin / 50% Lead Bar	1.25"	038753-213057	10	12.5
20307	1 1/4 lb.	50% / 50% Lead Bar	1.25"	038753-203072	40	50

***Solder prices based on monthly market rate.*
Please contact OateySCS Customer Service for pricing.**



Product No.	Size	Description	Gauge	U.P.C. Code	Carton Quantity	Ctn. Wt.
-------------	------	-------------	-------	-------------	-----------------	----------

LEAD FREE SOLDER - RETAIL

SAFE-FLO® LEAD FREE PLUMBING WIRE SOLDER

- Patented alloy of copper, bismuth, tin and silver.
- 420°F - 460°F melting range.
- Meets ASTM Standard B-32 and the requirements of the Safe Water Drinking Act.
- Formulated for plumbing/potable water line applications.

29024	1/2 lb.	Safe-Flo™ Silver*	.117"	038753-290249	10	5
29025	1 lb.	Safe-Flo™ Silver*	.117"	038753-290256	10	10
43811	28 g	Safe-Flo™ Silver - Carded*	.117"	038753-483115	12	1
43812	113 g	Safe-Flo™ Silver - Carded*	.117"	038753-483122	12	4
43813	226 g	Safe-Flo™ Silver - Carded*	.117"	038753-483139	12	7
43818	113 g	Safe-Flo™ Silver Solder Kit - Carded*	.117"	038753-483184	12	3



95/5 LEAD FREE PLUMBING WIRE SOLDER

- Lead Free Alloy of 95% Tin and 5% Antimony.
- 450°F - 464°F melting range.
- Meets the requirements of the Safe Water Drinking Act.
- Most commonly used where frequent and extreme temperature changes and vibrations occur.

22018	1 lb.	95/5 (95 Tin/5 Ant) - Bulk Wire*	.125"	038753-220185	25	25
-------	-------	----------------------------------	-------	---------------	----	----



LEADED SOLDER - RETAIL

SOLID WIRE SOLDERS

- 50/50 Alloy of 50% Tin and 50% Lead.
- 40/60 Alloy of 40% Tin and 60% Lead.
- 361°F - 421°F melting range for 50/50 Alloy.
- 361°F - 460°F melting range for 40/60 Alloy.
- Commonly used for tin plating, seaming joints, copper DWV systems and sheet metal repair.
- Contains lead. Not for use on drinking water lines.

21018	1 lb.	40/60 Wire Solder - Bar Coded*	.125"	038753-210186	50	50
20015	1 lb.	50/50 Wire Solder - Bar Coded*	.125"	038753-200156	10	10
48300	42 g	50/50 Wire Solder - Carded*	.125"	038753-483009	12	2
48304	113 g	50/50 Wire Solder - Carded*	.125"	038753-483047	12	3
48315	226 g	50/50 Wire Solder - Carded*	.125"	038753-483153	12	7



ACID CORE SOLDERS

48301	42 g	40/60 Acid Core Solder - Carded*	.081"	038753-483016	12	2
48305	113 g	40/60 Acid Core Solder - Carded*	.081"	038753-483054	12	5
48316	226 g	40/60 Acid Core Solder - Carded*	.081"	038753-483160	12	7



ROSIN CORE SOLDERS

- 40/60 Alloy of 40% Tin and 60% Lead.
- 60/40 Alloy of 60% Tin and 40% Lead.
- 361°F - 460°F melting range for 40/60 Alloy.
- 361°F - 375°F melting range for 60/40 Alloy.
- Can be used for electrical applications including wiring and other fine electronic work.
- Contains lead. Not for use on drinking water lines.

50194	1/2 lb.	60/40 Rosin Core Solder*	.063"	038753-501949	10	5
48302	28 g	40/60 Rosin Core Solder - Carded*	.081"	038753-483023	12	2
48306	113 g	40/60 Rosin Core Solder - Carded*	.081"	038753-483061	12	5
48310	22 g	60/40 Rosin Core w/ Dispenser*	.081"	038753-483108	12	5
48317	226 g	60/40 Rosin Core Solder - Carded*	.081"	038753-483177	12	7



*Consumer packaged products.

Product No.	Size	Description	U.P.C. Code	Carton Quantity	Ctn. Wt.
-------------	------	-------------	-------------	-----------------	----------

FLUX

NO. 5 PASTE FLUX

- Cleans and fluxes at the same time.
- Effective on all metals except aluminum, magnesium and stainless steel.
- 100% lead free.
- Blended to clean surface oxidation.



48420	1.7 oz.	No. 5 Flux	038753-484204	12	2
48421	4 oz.	No. 5 Flux	038753-484211	24	7
48422	8 oz.	No. 5 Flux	038753-484228	24	15
48423	16 oz.	No. 5 Flux	038753-484235	12	14
48307	1.7 oz.	No. 5 Paste Flux w/ brush - carded	038753-483078	12	1

NO. 95 TINNING FLUX

- Formulated with the same high quality as No. 5. Patented Oatey silver solder powder is added to pre-tin the copper pipe.
- Does not turn copper green.
- 100% lead free.
- Excellent for large diameter copper.



48430	1.7 oz.	No. 95 Tinning Flux - Lead Free	038753-484303	12	4
48432	8 oz.	No. 95 Tinning Flux - Lead Free	038753-484327	24	14
48433	16 oz.	No. 95 Tinning Flux - Lead Free	038753-484334	12	14
48356	1.7 oz.	No. 95 Tinning Flux w/ brush - carded	038753-483566	12	2

H-20⁵ WATER SOLUBLE FLUX

- Water flushable.
- As thick as No. 5 flux.
- Meets ASTM B-813.



30131	4 oz.	H-20 ⁵ Water Soluble Flux	038753-301310	24	7
30132	8 oz.	H-20 ⁵ Water Soluble Flux	038753-301327	24	16
30133	16 oz.	H-20 ⁵ Water Soluble Flux	038753-301334	12	15

H-20⁹⁵ WATER SOLUBLE TINNING FLUX

- Only water soluble tinning flux base that meets ASTM B-813.
- As thick as No. 5 flux.
- Solder powder added to pre-tin the pipe.

30142	8 oz.	H-20 ⁹⁵ Water Soluble Tinning Flux	038753-301426	24	13
30143	16 oz.	H-20 ⁹⁵ Water Soluble Tinning Flux	038753-301433	12	15

CLEANING TOOLS

ACID BRUSHES

- Perfect brush for applying liquid or paste fluxes.
- Approximately 3" long, 1/2" wide.

30711	1/2"	Acid Brush - Bulk (per gross)	038753-307114	1	2
30712	1/2"	Acid Brush - Bulk (bar code)	038753-307121	144	2
30710	1/2"	3-Pk. Acid Brush - carded	038753-307107	12	1

FLAME PROTECTOR

- 9" x 12" woven ceramic (non asbestos) heat shield.
- Protects work areas from torches up to 2500°F.

31400	9" x 12"	Bagged Flame Protector	038753-314006	5	4
-------	----------	------------------------	---------------	---	---

PLUMBER'S ABRASIVE SANDCLOTH

- For cleaning copper pipe and fittings and other soft metals.
- Use for deburring and roughing copper tubing, as well as plastic pipe.
- Packaged on rolls in handy dispenser box or carded to keep abrasive clean when storing.
- Sandcloth backing is covered 100% with a tough aluminum oxide abrasive that provides fast cleaning and long life.



31315	1.5"x 2 yds.	120 Grit Abrasive Sandcloth	038753-313153	20	1
31317	1.5"x 10 yds.	120 Grit Abrasive Sandcloth	038753-313177	24	14
31318	1.5"x 25 yds.	120 Grit Abrasive Sandcloth	038753-313184	12	17
31411	2 yds.	120 Grit Abrasive Sandcloth - carded	038753-314112	10	1

Product No.	Size	Description	U.P.C. Code	Carton Quantity	Ctn. Wt.
-------------	------	-------------	-------------	-----------------	----------

180 OPEN MESH CLOTH

- For working with copper, brass or aluminum.
- Made of an open nylon fabric with a phenolic resin adhesive which provides a rugged, waterproof aluminum oxide cloth of superior quality.



31320	1.5"x 5 yds.	180 Open Mesh Cloth	038753-313207	24	6
31321	1.5"x 10 yds.	180 Open Mesh Cloth	038753-313214	24	12

HEAVY DUTY FITTING BRUSH

- Easy to use, contoured, heavy duty handle is perfect for cleaning copper and brass fittings fast and effectively.
- High carbon twisted steel shaft and brush gives long life and durability.



31327	1/2"	ID Fitting Brush w/ Heavy Duty Handle	038753-313276	12	1
31328	3/4"	ID Fitting Brush w/ Heavy Duty Handle	038753-313283	12	4
31329	1"	ID Fitting Brush w/ Heavy Duty Handle	038753-313290	12	4
31330	1 1/4"	ID Fitting Brush w/ Heavy Duty Handle	038753-313306	12	1
31331	1 1/2"	ID Fitting Brush w/ Heavy Duty Handle	038753-313313	6	1
31332	2"	ID Fitting Brush w/ Heavy Duty Handle	038753-313320	6	1
31404	1/2"	ID Fitting Brush w/ Heavy Duty Handle - carded	038753-314044	10	1
31405	3/4"	ID Fitting Brush w/ Heavy Duty Handle - carded	038753-314051	10	1
31406	1"	ID Fitting Brush w/ Heavy Duty Handle Carded	038753-314068	10	1

POWER BRUSHES

- Ideal for cleaning copper fittings.
- Includes 2 high carbon spring steel brushes 1/2" and 3/4".
- Brush shaft is designed for 1/4" and 1/2" power drill chuck.



31408		Power Brushes - Carded	038753-314082	10	1
-------	--	------------------------	---------------	----	---

ECONOMY FITTING BRUSH

- Specially designed twisted wire handle fitting brush for cleaning copper and brass fittings.
- High carbon steel brush ensures a long lasting, and sharp cutting surface.



31336	1/2"	ID fitting brush w/ wire handle	038753-313368	12/36	2
31337	3/4"	ID fitting brush w/ wire handle	038753-313375	12/36	1
31338	1"	ID fitting brush w/ wire handle	038753-313382	12/36	4
31339	1 1/4"	ID fitting brush w/ wire handle	038753-313399	12/36	1
31340	1 1/2"	ID fitting brush w/ wire handle	038753-313405	6	4
31341	2"	ID fitting brush w/ wire handle	038753-313412	6	4

4-IN-1 BRUSH

- Includes long lasting high carbon steel brushes for cleaning the I.D. and hand tempered steel for cleaning the O.D. of 1/2" and 3/4" copper tube and fittings.



31407		4-in-1 brush - carded	038753-314075	10	3
31348		4-in-1 brush - bulk	038753-313481	12	2

O.D. TUBE CLEANING BRUSH

- Cleans the outside of copper and plastic tubing fast.
- The easy-to-grip brush ensures a clean surface and prepares the pipe for soldering or solvent welding.



31345	1/2"	O.D. tube brush	038753-313450	12	6
31346	3/4"	O.D. tube brush	038753-313467	12	6
31347	1"	O.D. tube brush	038753-313474	12	4
31412	1/2"	O.D. tube brush - carded	038753-314129	10	2
31413	3/4"	O.D. tube brush - carded	038753-314136	10	2
31414	1"	O.D. tube brush - carded	038753-314143	10	4