

WELDING & METALWORKING



SOLAR® FLUX

- Formulated to shield the back of the weld joint from oxygen, dissipate heat and unwanted oxides and to clean the surface of metal
- Will aid in the flow of filler metal over base metal and form a protective barrier to prevent re-oxidization and heat scale
- To be mixed with alcohol (methanol/methyl alcohol preferred) and brushed on the back of the weld joint
- Inert, non-flammable and non-explosive
- Type B** for welding stainless steel and alloy steels
- Type I** for welding high nickel super alloys



Model No.	Mfg. No.	Description	Size	Price/Each
868-1000	SFB-1	Type B	1 lb	
TTT435	SFI-1	Type I	1 lb	

ACID/FLUX BRUSHES

- Perfect brushes for applying liquid or paste flux



Model No.	Mfg. No.	Width"	Trim Length"	Overall Length"	Price /Each
BY189	74059	1/4	11/16	6	
BY190	74060	3/8	7/8	6 1/8	
BY191	74061	7/16	7/8	6 1/8	
BY192	74062	9/16	7/8	6 1/8	

WL941 DRY WELD SPATTER PROTECTANT

- Powder formula that dries to a white film
- Prevents spatter from sticking to metal surfaces during welding
- Just brush or wipe off residue after welding
- Does not contain silicone
- Surface may be painted after use
- Formulation does not contain Methylene Chloride
- Uses: All types of maintenance and production welding, construction and body shops



Model No.	Mfg. No.	Size	Price /Each
AE835	C00941000	15.5 oz.	

WL942 WET WELD SPATTER PROTECTANT

- Keeps welding tips and nozzles clean
- Prevents weld spatter from adhering
- Non-greasy
- Effective for all types of welding, especially MIG and TIG tips
- Does not contain silicone
- Surface may be painted after use
- For contact tips, weldments, electrode holders, fixtures, resistance welding tips and wheels



Model No.	Mfg. No.	Size	Price /Each
AA875	SC0942000	15.5 oz.	

E-WELD WELD SPATTER RELEASE EMULSIONS

- Effectively protects work pieces and welding equipment (such as torches, robots and jigs) eliminating costly spatter removal work
- Best for general purpose welding
- Contains temporary corrosion inhibitors
- Prevents weld spatter from sticking
- Ultrafine spray for complete coverage
- Will not harm painted surfaces
- Can be used on all weldable metals
- Green colour for a better view on work piece



Model No.	Mfg. No.	Description	Metric	Imperial	Price /Each
AA903	53-F-002	Aerosol	400 ml	13.5 fl.oz.	
AC300	53-F-203	Trigger Spray	500 ml	16.9 fl.oz.	
AA475	53-F-207	Liquid	20 L	5.2 gal	
AC301	53-F-208	Liquid	208 L	55 gal	

E-WELD 3 WELD SPATTER RELEASE SOLUTIONS

- Unique, high performing anti-spatter solution that protects work pieces from adherence of high energy spatter and eliminates costly spatter removal operations
- Can also be used to clean and degrease surfaces prior to welding
- Formulated to prevent spatter adhesion for high temperature welding applications such as: stainless steel welding, multiple pass welding, thin sheet welding and welding pre-heated work pieces
- For MIG and Arc welding applications, as well as plasma cutting
- Water base formulation - biodegradable, non-flammable, odourless
- Compatible with aluminum, steel and stainless steel
- VOC free, solvent free and silicone free
- Contains corrosion inhibitors for short term corrosion protection
- Excellent paint adhesion properties - no special cleaning required for post welding coating operations



Model No.	Mfg. No.	Description	Metric	Imperial	Price /Each
AA506	53-F-253	Trigger Spray	500 ml	16.9 fl.oz.	
AA508	53-F-257	Liquid	20 L	5.2 gal	
AC309	53-F-258	Liquid	208 L	55 gal	