

# GLOBAL SOLUTION PROVIDER FOR THE WELDING INDUSTRY



**Callington**  


## ALBRIGHT

### Aluminium Brightener & Cleaner

- Restores the original lustre to the metal
- Leaves no residual film after rinsing, reducing post weld surface preparation
- Non-flammable, making it workshop safe
- Readily rinsible with water, for easy mixing
- Fast acting formulation, reducing cleaning time
- Concentrated cleaner making it very economical to use on large scale projects

Item Code	Packaging
1300/30	1L x 12 units
1300/42	5L x 4 units
1300/51	20L
1300/64	200L

## S-WELD BRITE WASH

### Stainless Steel Cleaner

- Biodegradable detergent
- Readily miscible with water
- Leaves no residue
- Promotes surface passivation
- Aids surface passivation – improves surface life
- Wide dilution rate – gives a variety of uses

Item Code	Packaging
1205/42	5L x 4 units
1205/51	20L
1205/64	200L

## S-WELD CLEAN

### Thickened Pickling Gel for Stainless Steel

- Conforms to standard ASTM A380
- One step treatment for easy application
- Completely water rinseable allowing no time loss for extra cleaning
- Can be used on vertical and overhead surfaces
- Controlled application which eliminates product wastage
- Removes black welding scale, discolouration and corrosion on stainless steel

Item Code	Packaging
1100/30	1kg x 12 units
1100/78	2.5kg x 6 units
1100/51	23kg

## PLASMA TABLE TREATMENT

### Premium Plasma Water Table Treatment

- Controls and kills bacteria, removes and controls mould growth in the fluid table
- It stabilizes and/or lifts pH
- Stabilizes and boosts fluid rust and corrosion protection to machine tool and part
- Gentle on machine surface paint
- Greatly extends fluid life

Item Code	Packaging
7712/42	5L
7712/51	20L





## STEEL BRIGHT LIQUID

### Stainless Steel Pickling Solution

- Conforms to ASTM a380 standard practices
- Ease of application when passivating small parts, making it easy to reach all areas
- One step treatment - no mixing required
- Completely water rinseable

Item Code	Packaging
1110/51	20L
1110/64	200L

## S-WELD CLEAN NEUTRALISER

### Neutralising Solution for Acidic Pickling Paste

- Colour change indicates neutralisation of acidic waste and pH change, therefore waste can be discarded
- Provides protection in environmentally sensitive areas such as tiled or painted surfaces, if used as a surface coating
- Can be used in a spray pack as a test method to ensure all surfaces have been washed down and all acid removed

Item Code	Packaging
1150/42	5L x 4 units
1150/51	20L
1150/64	200L

## S-WELD PASSIVATOR GEL

### For the passivation of stainless steel

- Gel consistency for ease of application
- Enhancement of chrome oxide corrosion resistant (passive) layer
- Dissolves any residual surface contamination
- Improved quality of fabricated product
- Conforms to ASTM A380 and ASTM A967

Item Code	Packaging
1130/78	2.5kg x 6 units

### S-WELD PASSIVATOR SOLUTION

Powerful oxidising solution for the passivation of stainless steel

- Conforms to ASTM a380 and ASTM a967 passivation treatment
- Ease of application when passivating small parts, ensuring all areas are reached
- Enhancement of chrome oxide corrosion resistant (passive) layer
- Dissolves any residual surface contamination, preventing corrosion
- Improved quality of fabricated product, ensuring a longer life span
- Economical as there is no loss of the passivation solution and it can be reused many times

Item Code	Packaging
1131/51	<b>20L</b>
1131/64	<b>200L</b>

### S-WELD SPS

Pickling Spray Solution

- Conforms to ASTM a380-17
- Quick acting formulation, one step treatment
- Completely water rinsible
- Colour indicator – indicates if SPS has been sprayed onto the surface or washed down
- Leaves no residual film after rinsing
- Provides excellent surface coverage compared to regular paste/gel pickling products

Item Code	Packaging
1108/45	<b>10L</b>
1108/1000	<b>1000L</b>

### WELDCOOL

Welding System and Torch Coolant

- Suitable for MIG, TIG, Laser & Plasma cooling systems
- Extends life of pumps, seals and gaskets which prevents costly downtime on equipment
- Contains corrosion inhibitors to prevent build-up of rust and extends the life of cooling systems components
- Non-flammable, low viscosity and low toxicity

Item Code	Packaging
1490/42	<b>5L</b>

### WELDBRITE

Thixotropic Pickling Paste for Stainless Steel

- Quick acting
- One step treatment
- Completely water rinseable
- Conforms to the International Standard ASTM A380-17
- Convenient size packs - no wastage
- Can be used on vertical surfaces

Item Code	Packaging
1105/30	<b>1kg</b>
1105/78	<b>2.5kg</b>





## ELECTRO-CHEM

Stainless Cleaning Fluid for Electronic Cleaning Machines

- Works with many brands of TIG/ brush cleaners
- Non-flammable, making it workshop safe
- Fast acting, cleans and passivates
- Suitable for stainless steel and similar metals
- Easily rinsed off, reduces cleaning times

Item Code	Packaging
1920/42	5L x 4 units

## SPATTER PROTECTION.....

### CALGUARD ANTI-SPATTER

Water-Based CalGuard Anti-Spatter Spray

- Biodegradable, easy waste disposal
- Water based, non toxic, making it user safe
- Ozone safe, making it environmentally friendly
- Non-flammable
- Paintable - no silicone
- For MIG & Electrode welding

Item Code	Packaging
1400/28	Trigger Spray 750ml x 12 units
1400/42	5L x 4 units
1400/51	20L
1400/64	200L

### CALGUARD ANTI-SPATTER AEROSOL

Water-Based Aerosol Weld Spatter Agent

- Water based, non toxic, making it user safe
- Ozone safe, making it environmentally friendly
- Non-flammable
- Paintable - no silicone
- For MIG & Electrode welding

Item Code	Packaging
1400/400	400ml x 12 units

### CALGUARD NOZZLE DIP GEL

Prevents Spatter Adhering to Sensitive Components

- Non-toxic, making it user friendly
- Ready to use without any mixing
- Controlled usage, allowing for no wastage
- Silicone free – paintable
- Ideal for steel, aluminium and alloys

Item Code	Packaging
1460/400	400g x 12 units

### CALGUARD CONCENTRATE RED

Concentrated Water-Based Anti-Spatter Spray

- Concentrated version for large scale application
- Water based, non-toxic and safe to use
- Prevents spatter adhesion and build-up on surfaces
- Includes anti-rust agents

Item Code	Packaging
1410/51	20L
1410/64	200L
1410/1000	1000L

### S-WELD SPATTER GUARD

Anti-Spatter Aerosol Spray

- Protection for interior and exterior of MIG nozzles & Electrode welding
- Uniform spray with no air bubbles
- Non-flammable, making it workshop safe
- Provides base metal protection and can be used in all areas
- Contains no silicones which enables no painting or powder coating problems

Item Code	Packaging
1450/454	454g x 12 units





**SURFACE COATING**.....

**SILVER ZINC GUARD PROTECT**

High Performance Zinc Coating for Long Lasting Corrosion Resistance

- Complies to ASTM A780/A780M\* - 65% zinc in dry film
- 2-in-1 formula to protect & match in on easy step
- Superior adhesions properties, allowing for long term protection
- 98% zinc purity
- Ready to use aerosol with no additional mixing or additives required

Item Code	Packaging
1481P/400	400g x 12 units

**SILVER ZINC GUARD RICH**

Maximum Cold Galvanising Rust and Corrosion Protection

- Exceeds ASTM A780/A780M\* (93% zinc in dry film)
- High % of zinc content, providing maximum protection
- Superior adhesions properties, allowing for long term protection
- 98% zinc purity
- Ready to use aerosol with additional mixing or additives required

Item Code	Packaging
1481R/400	400g x 12 units



CALLINGTON OPERATES GLOBALLY ACROSS SIX CONTINENTS AND OUR SPECIALTY PRODUCTS AND SERVICES ARE PROVIDED TO CUSTOMERS IN OVER 150+ COUNTRIES.



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