

TECHNICAL DATA SHEET

S-WELD SPATTER GUARD

Anti-Spatter Aerosol

Code 1450/454



DESCRIPTION

Callington S-Weld Spatter Guard is a paintable, cost-effective and non-flammable agent for the prevention of weld-spatter adhering to metal surfaces during the welding process.

S-Weld Spatter Guard avoids the need for mechanical abrasion or grinding of weld spatter following welding. It contains corrosion inhibitors for base metal protection. S-Weld Spatter Guard increases the life cycle of torch components saving time and money. Eliminates spatter build-up which results in poor gas flow causing pitting and porosity.

S-Weld Spatter Guard is suitable for a wide range of steels, including mild steel, stainless, steels, aluminium and high-performance alloys.

FEATURES & BENEFITS

- 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

DIRECTIONS FOR USE

Spray onto the area to be treated, in a thin and uniform film, holding the nozzle approximately 30cm from the surface. **NOTE:** Wipe surface with a clean cloth to remove S-Weld Spatter Guard anti-spatter spray prior to painting.

APPLICATION FOR WELDING TORCH

Spray S-Weld Spatter-Guard before welding in a thin and uniform film onto the areas to be protected. Hold spray can approximately 30cm from the surface to be protected. Also use the spray to protect the interior and exterior of nozzles, the end and outer surface of contact tips, and all other potential areas which are subject to weld spatter. It may be advisable to spray diffusers and the base of the nozzle support as well.

APPLICATION FOR BASE METAL

Spray S-Weld Spatter-Guard hold spray can approximately 30cm from surface to be protected. Spray a thin uniform coating.



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PHYSICAL PROPERTIES

Appearance:	Clear Amber
Colour:	White to Medium Amber
Odour:	Match Std.
Specific Gravity:	1.29 ± 0.05 g/cc
% Volatiles:	92-96%
Viscosity:	0.43

ORDERING INFORMATION

Product Code	Packaging	Units/Carton
1450/454	454g aerosol can	12 units

DANGER

Contains gas under pressure; may explode if heated. Harmful if swallowed. Causes skin irritation. Suspected of causing cancer. Risk of explosion if heated under confinement.

PRECAUTION

Obtain special instructions before use. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

FIRST AID

If exposed or concerned: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Rinse mouth. If skin irritation occurs: Get medical advice/attention.

STORAGE & DISPOSAL

Store locked up. Protect from sunlight. Store in a well-ventilated place. Dispose of contents/container in accordance with local regulations.

WARRANTY – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent.

Created 4th September 2020 Date Printed 15/06/2022 9:03 PM