

# **TECHNICAL DATA**



#### **MARKET SECTORS:**

FASTENERS & FIXINGS
ENGINEERING
AGRICULTURE

AC CODE	CRC CODE	SIZE
1843	32761	400g Aerosol

### **AS-90 WELDERS ANTI-SPATTER SPRAY**

AS-90 is a practical and affordable 3-in-1 solvent based welders' fluid: anti-spatter, wire feed lubricant, and post-weld corrosion inhibitor.

**Anti-Spatter:** A light spray applied before welding to areas subject to weld spatter, will prevent build-up on the metal surface. It dramatically reduces time spent scraping, sanding, and chipping during clean up.

Wire Feed Lubricant: Lubricates new or rusty welding wire creating a smooth feed to the welding torch.

**Post Weld Anti-Corrosion:** When sprayed on welded joints and parent metal, it provides a protective surface coating which minimises flash rusting.

Does not contain silicone, will not interfere with subsequent painting.

The advanced formulation uses non-flammable CO<sub>2</sub> propellant.

#### **KEY FEATURES**

- 3-in-1 welders fluid: anti-spatter, wire feed lubricant and post-weld corrosion inhibitor
- Non-flammable CO<sub>2</sub> propellant
- · Easy "wipe off" removal
- · Does not contain silicone
- Highly economical in use

### **NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!**

#### **APPLICATION AREAS**

Prevents spatter adhesion to equipment and surfaces. Use on resistance welding tips, Mig and Tig tips, weldments, electrode holders, contact tips, tools, metal moulds and bench top splash guards. Also works as an effective wire lubricant and anti-corrosion treatment.

#### **DIRECTIONS FOR USE**

- Shake can before use.
- Apply to the welding wire and to the surfaces to be welded together, avoiding the join.
- · After welding, brush off spatter.
- For corrosion protection, reapply after welding by spraying over the parts to be protected.
- Repeated application prolongs the protection period.
- For best results let the solvent evaporate before handling.
- AS-90 should be removed with TF-90 solvent cleaner before painting/ galvanising.
- Avoid contact with plastics, rubbers and painted surfaces.



# **TECHNICAL DATA**

APPEARANCE:	Pale amber liquid
ODOUR:	Sweet ethereal
SPECIFIC GRAVITY AT 20°C:	1.295
SOLUBILITY:	Insoluble in water
FLASH POINT:	Non-flammable

(All values apply to product without aerosol propellant)

#### **HEALTH AND SAFETY**

A separate Safety Data Sheet (SDS) is available from https://www.actioncan.com/product/as-90/ or from info.uk@crcind.com

#### **STORAGE & SHELF LIFE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

#### **MISREPRESENTATION ACT 1967 & TRADE DESCRIPTIONS ACT 1968**

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#### **TECHNICAL SERVICE**

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. Should you have a technically complex enquiry, please email us for specialist/laboratory support.



