Technical Sprays
Release Agents

Anti-Spatter Spray



Silicone-free

WEICON Anti-Spatter Spray prevents the adhesion of welding splashes on gas nozzles and workpiece surfaces, offers gap-free protection for the welding process, and makes follow-up cleaning of the work-pieces with a spatula, brush or chisel superfluous. The silicone-free spray is used to clean welding nozzles and to keep them clean. At the same time, it protects the work piece to be welded against the effect of weld splashes without impairing the welding seam. Post-treatment of the work-piece (such as bronzing, galvanisation, anodising or painting) is possible without special cleaning. Cleaning, e.g. with WEICON Spray Cleaner S, may be necessary solely in the case of excessive spraying.

Technical data

Odour		solvent
Colour		transparent
Specific properties		SLV-tested, silicone-free
Silicone-free		yes
Minimum shelf life	at room temperature	24 mon.
Compatible with Double Nozzle		no

Approvals / Guidelines

ISSA Code	53.402.44
IMPA Code	450842

Application

Apply to welding nozzles from approx. 15 cm. To protect the surface of the workpiece, spray it from approx. 25 cm and approx. 10 cm to the right and left of the weld seam. In hollow bodies and confined spaces, do not start welding until the propellant has evaporated.

Storage

Container is pressurised. Protect from direct sunlight and temperatures above +50 °C.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes

10000160 Anti-Spatter Spray, 400 ml, transparent

Conversion table

(°C x 1.8) + 32 = °F
mm/25.4 = inch
µm/25.4 = mil
N x 0.225 = lb
N/mm^2 x 145 = psi
MPa x 145 = psi
Nm x 8.851 = lb·in
Nm x 0.738 = lb·ft
Nm x 141.62 = oz·in
mPa·s = cP
N/cm x 0.571 = lb/in
kV/mm x 25.4 = V/mil

Note
The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

WEICON Middle East L.L.C.
United Arab Emirates
phone +971 4 880 25 05
info@weicon.ae

WEICON Czech Republic s.r.o.
Czech Republic
phone +42 (0) 417 533 013
info@weicon.cz

WEICON GmbH & Co. KG
(Headquaters) Germany
phone +49 (0) 251 9322 0
info@weicon.de

WEICON Romania SRL
Romania
phone +40 (0) 3 65 730 763
office@weicon.com

WEICON South East Asia Pte Ltd
Singapore
Phone (+65) 6710 7671
info@weicon.com.sg

WEICON Colombia S.A.S
Colombia
Phone: +57 314 793 86 06
Email: info@weicon.co

WEICON Inc.
Canada
phone +1 877 620 8889
info@weicon.ca

WEICON Ibérica S.L.
Spain
phone +34 (0) 914 7997 34
info@weicon.es

WEICON Italia S.r.L.
Italy
phone +39 (0) 010 2924 871
info@weicon.it

WEICON SA (Pty) Ltd
South Africa
phone +27 (0) 21 709 0088
info@weicon.co.za

WEICON Kimya Sanayi Tic. Ltd. Şti.
Türkiye
phone +90 (0) 212 465 33 65
info@weicon.com.tr