



Product Information

Robotic 285 Anti-Spatter

100% Active Product...contains no water. Formulated for Robotic Welding Nozzles



Robotic 285 is a 100% active product that prevents spatter from sticking in robotic welding applications.

Robotic 285 Anti-Spatter is a one-part - 100% Liquid Anti-Spatter. Unlike other anti-spatter products, it contains no water and no mixing is required. Robotic 285 Anti Spatter contains Synthetic Release Agents to prevent hot spatter from sticking to inside of Robotic Welding Nozzle.

The Low Viscosity Fluid can be atomized in Misting system, or applied by Dipping. Spatter forming inside nozzle will not adhere and can be easily removed.

Robotic 285 Does Not contain any Silicones or Ozone depleting chemicals – **It is Paintable.** Compared with any aerosols, it will outperform these products while providing an average Savings of 40% or more.

Robotic 285 contains no flammable ingredients and no odorous solvents; it is a much better choice for applications in enclosed environments.

Specifications

Water, wt%.....	0.20% max
Color, APHA.....	50 max
Appearance.....	clear liquid
pH, 10/6 IPA/Water.....	4.5 – 7.0
Viscosity @ 100F.....	58 to 64cSt

Typical Physical Properties

Odor.....	Very Mild
Water Solubility.....	Insoluble
Specific Gravity @ 20°C.....	0.991
Viscosity @ 38°C (100°F)	
SUS.....	285SUS
cSt.....	62cSt
Viscosity @ 99°C (210°F)	
SUS.....	63SUS
cSt.....	11cSt
Pour Point.....	-48°C
Flash Point, COC.....	425°F / 218°C

Packaging

1-gallon
5-gallon pail
55-gallon drum

Features

- 100% Liquid Anti-Spatter
- Prevents hot spatter from sticking to metal substrates
- Low Viscosity: can be atomized in misting spray system.
- Does not contain water or solvent
- Does not contain silicone
- Does not contain ozone depleting chemicals
- One-Part: no mixing involved
- Non-Flammable
- Paintable
- No Odor
- More effective and cost-efficient alternative to aerosol formulations

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