

KOBEWEL ANTI SPATTER GEL



KOBEWEL anti spatter gel protects the sensitive elements of the torch (Contact Tip, Gas Nozzle) against adherence of welding spatter

Note For Us :

1. Dip the warm nozzle in the gel.
2. To prevent the closing up of the diffuser, hold the torch with gas nozzle down when not in use.

Without Silicone and non toxic

KOBEWEL ANTI SPATTER SPRAY



For GMAW arc and electrode Manual Welding.
Environmentally compatible-does not contain chlorinated hydrocarbons or solvents!
Contains corrosion inhibitors.

- a) Prevents burning on of welding spatters on contact tips, workpieces and robots.
- b) Extends torch life considerably.
- c) Fast replacement and cleaning of nozzles.
- d) Highly effective, low Consumption.
- e) Suitable for painted surfaces.
- f) Physiologically safe.

Application

- * *Shake well before use.*
- * *Spray a thin film from a distance of 20-30cm.*
- * *Provide adequate Ventilation.*
- * *Test and possible cleaning of parts recommended prior to subsequent treatment (galvanizing, hot-galvanizing, painting etc).*

Contents under pressure. Do not expose to direct sunlight or store at temperatures above 50°C (120°F)
Do not puncture or incinerate can. Do not spray into open flame or onto heated surfaces.
Protects can from Welding spatters.
Protects can from frost.

NETT CONTENT
400ml

KOBEWEL ANTI SPATTER LIQUID



DESCRIPTION

Anti-Spatter liquid is water based, paintable, cost effective and non-flammable agent for the prevention of weld-spatter adhering to metal surfaces during the welding process.

Anti-Spatter Liquid has outstanding performance preventing spatter sticking to a wide range of steels, including mild steel, stainless, steels and aluminum.

Anti-Spatter Liquid avoids the need for mechanical abrasion or grinding of weld spatter following welding.

BENEFITS

- Non toxic, biodegradable
- Non-flammable
- Ozone safe
- Uniform spray with no air bubbles
- Paintable, contains no silicones
- User safe

DIRECTIONS FOR USE:

Apply Anti-Spatter Liquid 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 nozzle, 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.

*Standard Packing:
5 litres and 20 litres*

PICKLING PASTE



FOR STAINLESS AND ACID-RESISTANT STEEL

1. The gel should be stirred to a smooth consistency and spread as a relatively thick layer using the brush supplied.
2. The work-piece should be cold when the gel is applied, although the air-temperature must not be below + 5 degrees celsius (41 degrees F)
3. The gel should be allowed to remain for at least 50 minutes. For Mo-alloyed steels this time should be extended. If necessary the gel may be allowed to remain on the work-piece overnight as there is no risk for corrosion.
4. The bottles must be stored in an upright position with the lid tightly closed.
5. Pickling residuals and rinse-water should be neutralized to pH 7.

BRIGHT STAINLESS STEEL CLEANER

Features

Bright Stainless Steel Cleaner is used to restore larger stainless steel surfaces that have been damaged by working operations such as welding, forming, cutting and blasting. It's also removes welding oxides, the underlying Chromium-depleted layer, micro-slag particles and other contaminants that may cause local corrosion. To assist pickling, this process may sometimes be combined with some form of simultaneous mechanical treatment, for example brushing.

After pickling, the working, the work piece should be thoroughly rinsed with tap water. The best results are achieved by using a high-pressure water jet. This operation instantly passivated quicker-otherwise the passivation reaction may take up to 12 hours.



Chemical Properties

Composition : Hydrofluoric Acid (HF)
Nitric Acid (HNO₃)
Form : Liquid
Density : 1.25-1.35Kg/ Litre
PH : 0

Packaging

25 Kgs per drum, 5Kgs Per bottle