

ASA 540

Silicone free hot welding spatter release odorless & non flammable

Product description

ASV®ASA 540 is water based, silicone free, anti-stick separation agent for preventing adherence of spatter to welding surfaces.

Formulated with special synthetic release agents, it prevents burning of welding spatters on contact tips and work pieces thereby eliminating the need for chiselling, grinding or brushing after welding.

ASV®ASA 540 improves surface finish of equipment and saves valuable time and labor. It does not contain any silicones or ozone depleting chemicals and is paintable thereby enabling post-welding treatment as painting or any other industrial metal treatment processes.

ASV®ASA 540 outperforms aerosol based spatter release agents and besides economy adds to safety of usage especially in enclosed work areas as it contains no flammable solvents or propellants.

Features & benefits

- Prevents burning of welding spatters on contact tips & work pieces
- Provides long lasting anti adherent effect
- Improves surface finish
- Extends nozzle life
- Silicone free

Applications

For prevention of spatter formation on:

- Nozzles
- Work pieces
- Torches
- Jigs

How to use

ASV®ASA 540 is a single part welding spatter release agent. It can be further diluted with water in the ratio of up to 1:3 depending on the application and if required for economy of use.

It washes off very easily with water or solvents and does not require special post clean up. Even if it is not removed from the substrate post welding process, it does not interfere with paint as it is silicone free.

Test	Unit	Result
Appearance		Oily lubricant
Color		Light blue
Type of film		Non-drying, oily
Density @ 20°C, g/cm ³		0.975-1.05
Flash point		None
Vapor density		Not applicable
Solubility in water		Complete
NSF category code		NA
NSF number		NA
Shelf life from manufacturing month, unopened container	Months	60

General

Use in well-ventilated areas. Avoid continuous breathing of vapor and spray mist. For complete details on safety, short and long term exposure, refer to this product's safety data sheet (SDS).

Handling

Read instructions on the container label of the product before use. The product safety data sheet (SDS) contains the relevant information regarding personal protective equipment, safe use, physical and health hazards.

Manufactured by:
ASV Multichemie Private Limited
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Disposal

All used and unused product should be disposed of in accordance with state regulations.

Limited warranty

Product manufactured is for industrial use only. The information and data contained in this sheet is accurate to the best of our knowledge or is obtained from sources, tests or experiences believed by us to be reliable and accurate. User is responsible for determining whether recommended ASV product is fit for a particular purpose. All products should be tested for suitability on a particular application prior to actual use. We make no representations of any kind. Data offered without warranty.

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