



ASW 300

Water Based Eco Friendly Anti Spatter Liquid

Benefits :

- As an effective anti spatter it promotes quality welds due to non-build up of molten spatters.
- Eliminates the need for hard chiseling and grinding for spatter removal after welding, thereby reducing expensive down time.
- Non hazardous and non -flammable, contains no petroleum solvents.
- No toxic gas generation, and does not leave any residual odour.
- Replaces conventional oil based anti spatters which normally interfere with welding operations.
- No residue formation thereby facilitating clean non-defective, radiographic quality welds.
- Highly economical as it replaces costly aerosol cans and can be diluted with water in the ratio varying between 1:3 & 1:15.
- ASW 300 can be safely used on surfaces which require painting after completion of welding operation without the need to rinse or clean the anti spatter fluid, thereby reducing cost significantly.

Applications :

- As anti spatter for MIG, TIG and SMAW welding processes.
- Spraying on nozzle tips prevents clogging of nozzles in MIG welding.

Mode of Application :

• Brushing / Spraying after dilution with water.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	-	Clear
Colour	Visual	-	Blue
Density @ 27°C [approx.]	*CTM	gms/cc	1.0 <u>+ </u> 0.1
Flash Point	ASTM D-92	°C	None
Fire Point	ASTM D-92	°C	None
рН	*CTM	-	8 - 10

*CTM=Corporate Test Method

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice This supersedes our previously issued data sheets.

[REV.4 / 01.01.14]

Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.

Anand Engineers Pvt Ltd. 66, MIDC, Road No. 13, Andheri (East), Mumbai - 400093,INDIA. Tel :+91 22 28219292/8/9 Fax: +91 22 28379337 Email: sales@molygraph.com Web: www.molygraph.com own