

Cantesco® Eco Antispatter Ready to use / Concentrate

Short description

The unique selection of high-quality natural oils, additives and high-performance emulsifiers has allowed us to develop a stable, highly efficient product diluted with water, which protects against welding spatters and adhesions during the welding process. The emulsion is non combustible and non-flammable and therefore safe to use. The environmental-friendly anti-spatter agent is available in various sizes and, on request, in a robust spray bottle, which allows you to apply it as a fine spray. It is also available as a concentrated solution, which users can dilute with tap water according to the table below.

Application area

Protects welding gas nozzles, parts being welded and the environment. The product can be sprayed or applied with a brush. Shake the product for roughly 30 seconds prior to use.

When preparing the 14-litre ready-to-use mixture, we recommend to add half of the specified quantity of clean tap water to the concentrate, shake it vigorously for 15 seconds and then add the remaining water. Subsequently shake this mixture vigorously for another 15 seconds. When using smaller, easier-to-handle containers (5I, 10I), add all the water at once and shake the canister vigorously for 30 seconds. When preparing larger quantities and to ensure a homogeneous mixture, stir the product in the IBC for at least 30 minutes. As a rule, the ready-to-use mixture is homogeneous when the entire contents appear milky and the finished mixture shows no phase separation.

Mixing instructions 1:6

Ready to use	Eco Antispatter	Tap water
Mixture	Concentrate	
7 liter	1 liter	6 liter
14 liter	2 liter	12 liter
700 liter	100 liter	600 liter

Physical and chemical features

	Eco Antispatter Ready to Use	Eco Antispatter Concentrate
Form	fluid	fluid
Viscosity	1 - 5 mm²/s	50 mm²/s
(Brookfield Sp.61, 30 rpm)		
Density	950 - 1100 kg/m³	900 kg/m³
GHS Labelling	-	-

Colour

whitish

Product features

- ready to use
- Storage life of Concentrate 24 months
- Storage life Ready to use 12 months
- Storage between 0°C 30°C, avoid Frost

Pack size

1 I, 5 I, 20 I, 200 I, 400ml aerosol, 400ml hand held spray bottle

Material consumption

Depends on consumer

Important notice

Hazard notes, protective measures, hazardous material classes and disposal can be found in the safety data sheet of this product. All products are provided in certified containers and labelled according to customer specifications in line with relevant hazardous substances and goods guidelines.

Based on our experience and to the best of our knowledge, this technical data is up to date and all information is current. As there might be operating conditions of which we have no knowledge and cannot have any knowledge, this data sheet shall be considered for information only and without responsibility. For the benefit of technical advances and the outcome of such advances, we reserve the right to make changes to the data without any prior notification. With the issuance of this publication, all prior technical information shall be considered null and void. When you contact us, you have the option to take advantage of our technical service consultants to find out about the various applications. Please ensure to request a written confirmation after receiving a verbal statement. For the rest, our terms and payment conditions apply.

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