



ANTIPERL ECO

NON-STICK AGENT FOR WELDING

MMA and MIG/MAG

WATER-BASED – BIODEGRADABLE
EDF-APPROVED: PMUC 22-064 22-0082

DEFINITION

Product that prevents adherence of flux spatters.
ANTIPERL ECO is a pseudo-emulsion in water of non-stick products that can be used to protect assemblies and tools in arc-welding operations.
Designed to respect occupational health in welding operations where products are broken down at high temperatures.

ADVANTAGES

Prevents the adhesion of spatters on any treated surface, avoids the need for deburring.
Does not add gases to welds.
Does not contain silicone, easily eliminates water.
All surface agents in the formula have a primary biodegradability of at least 80%.
Can be used with surface treatments and paint.
Non-flammable, VOC-free
Does not release phosgene during the thermal decomposition of its components.
Protects against corrosion.

APPLICATION FIELDS

Non-stick product for general use in the welding industry.
Also useful in sectors that require a PMUC product without halogens (chlorine, sulphur, fluorine)
Particularly recommended for manufacturers of metal nacelles, chassis, baskets, bicycles, automobiles, skips, karting, railroads, mechanical welding, farming machinery, mechanical fields and the boiler-making industry, etc.

TECHNICAL CHARACTERISTICS

Colour Ivory
Base solvent Water
Flash point None
Surface wetting Excellent
Operating temperature 0°C to +230°C
Does not contain chlorine, sulphur, fluoride or silicone.

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Manufacturing site and registered office

Parc Industriel de la Plaine de l'Ain - 225 allée des Cèdres - 01150 Saint-Vulbas - FRANCE

Tél. +33 (0)4 74 40 20 25 - Fax +33 (0)4 74 40 20 26 - www.orapi-maintenance.com

INSTRUCTIONS FOR USE

Apply before welding, by spraying in short bursts in a thin even layer, holding the aerosol (or sprayer) about 30cm from the surface to protect it from splatter.

Use only a thin layer.

Our products are very concentrated; only a small quantity is needed for it to be effective.

A layer that is too thick could hinder your post-operations.

Apply by spraying onto the parts to be treated and remove with water or a cloth.

More thorough cleaning with water is necessary if there is other treatment.

Depending on type of use, may be diluted with water: 3 parts product/1 part water.

PACKAGING

Standard quality:


650 ml aerosol can	ref. 4808A4	x 12
1 L container with sprayer	ref. 3808I2	x 12
5 L jerry-can	ref. 3808J1	x 4
20 L drum	ref. 3808O3	x 1
60 L drum	ref. 3808O5	x 1
200 L drum	ref. 3808U2	x 1

PMUC quality:

650 ml aerosol can	ref. 6808A4	x 12
5 L jerry-can	ref. 6808J1	x 4

AUTHORISATION



-  ~~22-064~~ 22-0082 (new number December 2014)

COMPLEMENTARY PRODUCTS

Protects soldering nozzles and torches	CERASPRAY - 708
Cold galvanisation	NZA B - 706
Detection of cracks	CRACK DETECTOR PENETRANT ROUGE - 957 REVELATEUR BLANC - 956
Protection against corrosion during storage	PROTOR SG 100 - 804

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