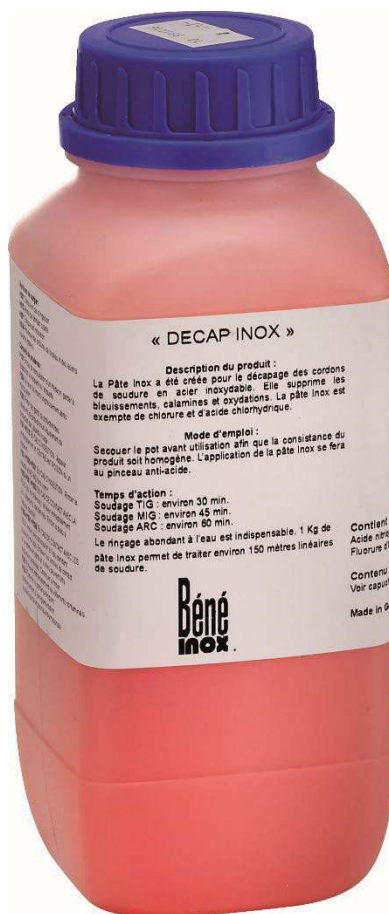


Stainless steel pickling and renovating

Model 72901

Pickling paste DECAP INOX for stainless steel - Localised treatment of weld seams



How to use this product

Product description

“DECAP INOX” pickling paste is designed for the decontamination, stripping and local cleaning of stainless steel weld seams.

This paste will remove any oxidation, scale, blue stains or thermal markings caused by welding operations, without requiring any mechanical action.

You can manually apply this pickling paste, using a brush, onto weld seams and heat-affected zones (HAZ).

Warning



This product is dangerous. It contains nitric acid and hydrofluoric acid.

You must consult its Safety Data Sheet (SDS) before you use it.



SGH05



SGH06

Nitric acid 10-20%

Hydrofluoric acid (Hydrogen fluoride) 5-10%

H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H331	Toxic if inhaled.
H314	Causes severe skin burns and eye damage.
P101	If medical advice is needed, have product container or label at hand.
P264	Wash hands thoroughly after handling.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: Get EMERGENCY MEDICAL help immediately.
P301+P330+P331	IF SWALLOWED: Rinse mouth but do NOT induce vomiting
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse affected areas with water (or shower).
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P361	Take off immediately all contaminated clothing.
P501	Dispose of contents/container in accordance with regulations.

You must wear suitable personal protective equipment (PPE), such as acid-resistant gloves and protective glasses. The SDS contains a full list of suitable PPE.

User guide

Before you use this product, make sure the bottle is completely shut and then shake the bottle vigorously to mix it homogeneously.

Apply the product onto weld seams and heat-affected zones using an acid-resistant brush.

The time it will take for the product to strip a weld seam will depend on the weld type.

TIG welding: about 30 minutes

MIG welding: about 30 minutes

Arc welding: about 45 minutes

These times are approximative as they can vary depending on the type of stainless steel and the ambient temperature when the product is applied.



Do not apply the product in strong sunlight.

Do not allow the product to dry onto the metal part you are cleaning.

You can treat about 150m of weld seam with one 1 kg jar of DECAP INOX pickling paste.

Before you rinse the product, we recommend that you rub one of the weld seams with an acid-resistant glove to check that the blue stains have been removed.

Carefully rinse the weld seams with a large amount of water using a sponge or a water jet.
(Be careful how you handle the waste water and any contaminated products - see the SDS)



Before treatment:
The heat-affected
welding zone (HAZ)

After treatment:
Weld seam decontaminated
using “**DECAP INOX**”
pickling paste.

Packaging

DECAP INOX pickling paste is packaged in 2 formats:

Part Name	Part number
2 kg bottle	972901-2
1 kg bottle	972901-1
Box with 8 x 1 kg bottles with 8 anti-acid brushes	972901-1X8
Box with 6 x 2 kg bottles with 6 anti-acid brushes	972901-2X6

1 kg of the product will allow you to treat about 150m of weld seam.

Options

You can find DECAP INOX pickling paste and all the equipment you need to treat weld seams and heat-affected zones in the “Worksite Kit”.

This kit includes:

- 1 x carrying case
- 1 x 1 kg bottle of DECAP INOX
- 1 x brush
- 1 x pair of acid-resistant protective gloves
- 1 x single use, lightweight, acid-resistant protective overall
- 1 x pair of protective glasses
- 1 x product data sheet and SDS



Option on request: 1 x tube of calcium gluconate (acid neutralizing ointment for use on skin)

Part Name	Part number
Worksite Kit with 1 kg of pickling paste	972902-MAL

Accessories

You can purchase all the equipment contained within the "Worksite Kit" separately.

Acid-resistant brush for DECAP INOX pickling paste



Part Name	Part number
Acid-resistant brush	972903-1

Acid-resistant protective gloves



Part Name	Part number
Pair of acid-resistant protective gloves	972904-1

Protective glasses



Part Name	Part number
Protective glasses	972905-1

Acid-resistant protective overall with hood



Part Name	Part number
Single-use, lightweight, protective overall	972906-1