

Last updated: 12/02/2023 13:54:31

PICKLING GEL 2L F/STAINLESS STEEL

Product group: **095** Product number: **661778**

Pickling gel for discoloration removal and passivation of surface especially after stainless steel welding.



Product information

This product supersedes product no: **661777**

Unitor pickling gel is used to remove oxides and discoloration on stainless steel welds and surrounding surfaces.

Features

- HD polyethylene container supplied together with brush
- In gel state

Benefits

- Safe handling and ready to use
- Product will stick in vertical and overhead positions
- Removes surface micro slag particles and other contaminants after welding which may cause local corrosion
- Pickling restores completely the materials corrosion resistance

Specification

General		Dimensions/Weight	
Invent Hazard Material (IMO/EU) classification	C-49	Weight [kg]	2.5

Technical data

Shelf life [months]	13 months stored at 20°C in unopened condition
---------------------	--

Approvals

ASTM380 and ASTM967

Documents

[SDoC and MD for IHM](#)

[DoC-661778-pickling-gel](#)

Directions for use

Recommended temperature limits for application: 10°C - 40°C and do not pickle under direct sunlight

Stir the gel to a smooth consistency

Spread a thick layer on to the work surface using the brush supplied

Allow the gel to remain for 50-90 minutes

Rinse off the remaining gel using fresh water

The waste water, after rinsing, contains acids and heavy metals, and must hence be treated according to local wastewater requirements before discharge

Related products

Is accessory to

699397
18/8-321N 1.6X300MM213 PCS 1,7 KG

699405
18/8-321N 2.5X300MM89 PCS 1.7 KG

699413
18/8-321N 3.2X300MM54 PCS 1.7 KG

699421
23/14-322N 2.5X300MM84 PCS 1.7 KG

699439

23/14-322N 3.2X350MM50 PCS 2.0 KG

699447

23/14-322N 4.0X350MM35 PCS 2.0 KG

699454

DUPLEX-325N 2.5X300MM91 PCS 1.7 KG

699462

DUPLEX-325N 3.2X350MM55 PCS 2.0 KG

699470

TENSILE-328N 2.5X300MM79PCS 1.6 KG

699488

TENSILE-328N 3.2X350MM50PCS 2.0 KG

602979

18/8MO-221 2.0 X 500 MM0,5KG

725309

IDUPLEX-222 2.0 X 500 MM0,5KG

Is frequently bought together with

233601

AG 60 252 2.0 X 500MM0,5KG

699173

GPO-302N 3.2X350MM190 PCS 5.4 KG

699405

18/8-321N 2.5X300MM89 PCS 1.7 KG

699264

LH-314N 2.5X350MM161 PCS 4.0 KG

602979

18/8MO-221 2.0 X 500 MM0,5KG

This page is printed from

<https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-consumables-and-storing/coated-stick-electrodes/pickling-gel-2l-fstainless-steel/>