

TECHNICAL DATA

Pasa-Jell™ 101



Description

Pasa-Jell™ 101 is a blend of mineral acids, activators, and inhibitors.

Pasa-Jell™ 101 is designed to clean and passivate stainless steel that has started to corrode. It is convenient to use in field passivations because stainless steel equipment can be passivated without disassembling.

Pasa-Jell™ 101 accomplish the passivation of stainless steel by removing foreign materials and corrosion products that could set up local cells and cause pitting corrosion, and by forming an extremely thin but corrosion-resistant adherent oxide film on the metal.

Pasa-Jell™ 101 can also be used to remove anodized coatings from aluminum.

Its consistency is such that it can be used for soft-stripping of anodized coatings, thus eliminating the need to mask areas to be welded when large aluminum sheets are to be anodized.

Use

- For cleaning and passivation of stainless steel
- For removal of anodized coatings from aluminum

Physical properties (typical)

Color	White (translucent)
Weight per quart	3 lbs.
Consistency	Thixotropic gel

Purchasing data

Product designation: When ordering this product designate Pasa-Jell™ 101.

Standard packaging

Designation	Container
Quart	Plastic bottle

Shipping classification

Corrosive Liquid, N.O.S. UN 3264.

Special shipping instructions

Class 8 - Corrosive label required.

Application

Remove oil or grease by wiping the area with an oil-free solvent (do not use reclaimed solvents) or by other effective methods. Allow the surface to dry. Apply Pasa-Jell™ 101 in a thick layer with a polyethylene, polypropylene, or fluorocarbon bristle brush. The coating should not be so thick that it will sag or run. Allow the coating to set for 5 to 10 minutes, then rinse with cool tap water. Allow the surface to dry.

The time required to remove anodized coatings will vary somewhat with the thickness, type, and age of the coating. Heavy corrosion or old, thick anodized coatings may require a second application of Pasa-Jell™ 101.

On copper bearing aluminum alloys, a dark smut may result if Pasa-Jell™ 101 is left on the surface too long. This smut can be easily removed with a reapplication of Pasa-Jell™ 101, which should then be removed as soon as the smut disappears.

Storage

Pasa-Jell™ 101 has a storage life of one year without significant loss of activity when stored in a cool, dry area in the original, unopened containers.

Health Precautions

This product is safe to use and apply when recommended precautions are followed. Before using this product, read and understand the Safety Data Sheet (SDS), which provides information on health, physical and environmental hazards, handling precautions and first aid recommendations. An SDS is available on request. Avoid overexposure. Obtain medical care in case of extreme overexposure.

For industrial use only. Keep away from children.

For sales and ordering information
support@pasajell.com
1-833-PASA-JEL (833-727-2535)

Pasa-Jell 101

Unique Entity ID: PRG2KSBMHXP5 ● CAGE Code 0XQP4

Pasa-Jell is a trademark of Pasa-Jell Inc. with the U.S. Patent Office.

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