

# DeaneCo 981-A

## STRONG ACID CLEANER AND DEOXIDIZER FOR ALUMINUM ALLOY SURFACES

DeaneCo 981-A is a colourless liquid acid cleaner and deoxidiser; cleans and deoxidizes aluminum surfaces, while providing a satin finish. Also treats surfaces to improve paint adhesion for most aluminium alloys and painting applications. Designed for application on aluminium alloys by immersion, spray, and hand wipe methods.

### BENEFITS

- Supplied in liquid solution form
- Easier and safer to handle than dry etchants

### PHYSICAL PROPERTIES

Appearance	Liquid	Solubility	Water Soluble	Flammability	Non flammable
Colour	Colourless	pH	1	Density	1.06 g/ml
Odor	Pungent Odour	Flash Point	Not available		

### AVAILABLE FORMATS



20L

20DEAN981P

205L

20DEAN981D

1000L

20DEAN981T

### LEGISLATION

WHMIS Regulated

### SAFETY & HANDLING

Dispose of container and its contents in compliance with all applicable regulations.

Refer to safety data sheet for additional information.

**USE PROCEDURES**

**HAND WIPE APPLICATION:** At room temperature, dilute DeaneCo 981-A with water to a 5–15 % volume concentration. Apply by brush or cloth saturated with solution. Gentle surface scrubbing will enhance soil removal.

**RINSING:** Rinse with cold or warm water.

**IMMERSION APPLICATION:** At room temperature, dilute DeaneCo 981-A with water to a 5–15 % volume concentration. Immerse substrate 3–10 minutes.

**RINSING:** Rinse with cold or warm water.

**SPRAY APPLICATION:** At room temperature, dilute DeaneCo 981-A with water to a volume at 5–15 % volume concentration. Apply spray solution with an airless siphon spray, or barrel pump. Keep surfaces wet with spray until soil is removed. Brushing prior to rinsing assists in removing tenacious soils.

**RINSING:** Rinse with cold or warm water.

**WARNING!** Concentrated solutions of DeaneCo 981-A, or long exposure times may degrade aluminium surfaces. It is recommended to conduct test samples to optimize operating conditions.

**\*\*When Diluting DeaneCo 981-A, always add DeaneCo 981-A to water, not water to DeaneCo 981-A.**

**RUST PROOFING TREATMENT:** Rusting/corrosion inhibition treatments should be applied within four hours after cleaning treatments. Parts should be protected with a suitable rust/corrosion inhibitors such as Cee-Bee Nortex 3025 and water displacing oil. Contact your DeaneCo representative for recommendations on suitable rust/corrosion inhibitor products for a specific application.

**CONSULT WITH YOUR DEANECO REPRESENTATIVE FOR PRODUCT'S APPLICATION AND OPTIMAL USE.**

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