

DeaneCo 218

CLEANER FOR FERROUS AND NON FERROUS ALLOY SURFACES

DeaneCo 218 is a water soluble alkaline powder, designed for cleaning ferrous and non-ferrous alloy surfaces. It is free of silicates, making it reliable and effective for cleaning aluminum, especially prior to anodizing. Ideal for tank immersion applications.

BENEFITS

- Safe to use on aluminum and steel alloys
- Free of silicates
- Does not foam when used with recommended operating temperatures and concentrations
- Readily rinses with water

PHYSICAL PROPERTIES

Appearance	Powder	Solubility	Water soluble	Flammability	Non flammable
Colour	White	pH	9-10	Density	ND / NA
Odor	Low odour	Flash Point	ND / NA		

AVAILABLE FORMATS



20KG

20DE218P

200KG

20DE218D

USE PROCEDURES

- 1- IMMERSION TANK APPLICATION: To prepare immersion bath, dissolve 30–45 g of DeaneCo 218 per litre of bath water. Operate bath at 60–70 °C, while using air or mechanical agitation.
- 2- RINSING: Rinse with cold or warm water with a pressure sprayer, or immerse into a overflowing water tank.

Control

1. Sample a 50 mL bath solution into an Erlenmeyer flask, or beaker appropriate for titrations.
2. Titrate with 1.0 N hydrochloric acid until solution pH = 4.0
3. Calculation: mLs of 1.0 N hydrochloric acid used to titrate x 3.55 = Concentration of DeaneCo 218 in g/L.

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

LEGISLATION

WHMIS Regulated

Refer to safety data sheet for additional information.

SAFETY & HANDLING

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

Information and recommendations regarding this product are presented in good faith. However no guarantees are associated with the data presented in this document, and no such guarantees should be interpreted from the information and expected results presented. We do not assume any liability for damage, loss or injury, direct or indirect, related to the use of this product.

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