

TECHNICAL DATA SHEET

PS-10(G)

Low temperature Non-caustic degreaser for Non-ferrous components.

PRODUCT DESCRIPTION

PS-10(G) is a non - caustic based heavy duty alkaline degreaser, which removes

Pressed lubricants, oily soils and greases from ferrous and electro galvanized

Metals at low temperature.

APPLICATION PROCEDURE

Take 240 ml of water 10 gm of PS-10(G) & mix well to ready a 4% bath solution

of PS-10(G). Now pipet 10 ml of 4% solution into a conical flask adds 20-30 ml of D. M. water and 4 to 5 drops of phenolphthalein indicator. Titrate with 0.1 N or N/10 H₂SO₄ upto a colourless end point. The M/S consugium of Noah is alkalinity point.

OPERATING PARAMETERS

Point Titration : 40-65 mls.

Working Temperature : 45° - 80°C

Contact Time : 5-15 mins.

Application Type : Immersion

SAFETY

PS-10(G) is alkaline in nature. Goggles, gloves, boots should be used while Handling the product. Splashes of the solution should be washed off with water. If

it is splashed into eyes, flush it out with water and obtain medical attention

Immediately.

