## Pre Clean 105

Pre Clean105 is a blend of cleaning and passivating agents formulated to act as a filter between traditional cleaning of instruments and passivation . It has been observed that polishing residues are left behind on the surface even after solvent cleaning which contaminate the passivation solution. Pre Clean not only helps clean the surface from these contaminants but also prepares the surface of stainless steel for better passivation. A passivation solution is expected to work longer if preceded by Pre Clean solution.

A tank of Pre Clean 105 placed between solvent cleaning (triclone) and Passivation , clearly demonstrates

the removal of soils and contaminants after some batches are worked through.

Besides being highly effective Pre Clean does not effect the base metal. Pre Clean 105 has been used over the years by the Medical Instruments Industry. Equally effective for all grades of stainless steel.

## **Process:**

Mixing one part of Pre clean 105 with two parts of clean water is recomended. Warm upto 80 degrees centigrade, non magnet stainless steel tanks should be used for Pre Clean solution. Average dipping time is 30 minutes, but can be adjusted according to the type of instruments.

Main ingredients are alkaline cleaning agents, citric acid and surfactants.

Pre Clean 105 is completely water based. Safe for the workers and environment.

Wearing of goggles is recomended . Slight irritation may be caused on sensitive skins , in case of skin contact , wash with water.

Good ventilated area should be used for the process. Does not have any flash point.

Store at cool and dry place.

Packing: 10L, 20L, 50L, 100L, 200L