

# T-CLEAN COLD (S-6)

(Pickling and Passivation)



Since 2006

- The Product acts quickly.
- This product can be used by a spray either dipping process.

## Product Description

T-Clean (S-6) Cold Weld Clean utilises innovative American standard technology for the formulation of a high-adhesion stainless steel pickling & passivation chemical. It is used to remove the brown oxide marks and heat tint left during the welding of stainless steel. T-Clean (S-6) Cold leaves a clean professionally finished stainless steel surface.

## Product Application

- Heat Exchanger & Pressure Vessels.
- S.S. Food & Pharma Equipment.
- S.S. Storage Tank.
- Stainless Steel Grill.
- Boiler/Pipeline inside.

## Product Benefits

- One-step treatment for easy application.
- The product acts quickly.
- This is typically used to clean complex objects, specifically the internals of pipelines.
- Product can be use as both in Spray Form either as Deeping Format.
- T-clean Cold S-6 to remove weld oxide scale, and discolour shade for a uniform surface inside.

## Storage & Disposal

- Store in a well-ventilated place. Keep the container tightly closed
- Temperature below 30 - 40 C.





## Physical & Chemical Properties

Nitric :-	15 %
Citric :-	5 %
HF :-	5 %
Boiling Point :-	120 C
Specific Gravity :-	1.24 - 1.26
Water Solubility :-	Freely soluble in water
Appearance	Liquid
Colour :-	Opaque white
Density :-	1.4 - 1.8 g/cm <sup>3</sup> at 30 C

## Instruction

- Avoid contact with eyes, skin, and body. Wear a gas mask, rubber gloves, acid-resistant clothes, and face shield goggles.
- Wash with a water jet or mop with running water.
- Wear Safety glasses with splash shields or face shields.

## Product Uses

- Before using T-Clean Cold (S-6), Clean the article with water using a water jet pump.
- T-Clean Cold (S-6) is a pickling liquid base chemical, that can be used as a spray or either dipping process.
- Fill the S-6 Cold chemical in a T-Clean Spray bottle and spray it on the surface uniformly.
- Either if possible make a tank as per your requirement and dip your component in S-6 Cold chemical for 30-40min.
- To clean and rinse the surface scrubbing with a scrub pad and use clean running water.

