# **T-CLEAN ANTI SPATTER**

# (Water Based)

- Hot Welding Spatter Release Agent.
- 100% Silicone Free & Paintable.
- No Odor & Non Flammable.



#### **Product Description**

Spatter Remover is water based, silicone free, anti-stick separation agent for preventing adherence of spatter to welding surfaces.

Spatter Remover improves surface finish of equipment and saves valuable time and labor. It does not contain any silicones or ozone depleting chemicals and is paintable there by enabling post. welding treatment as painting or any other industrial metal treatment processes.

# **Product Applicable**

- Tank Fabrication
- Metal Articles
- Structure Fabrication (I-Beam)
- Boilers/Vessels





#### **Product Benefits**

- Grinding and Chipping not needed for removing spatters.
- Slag are easily removed.
- Gaseous and non-metallic inclusions are minimized.
- Provides long lasting anti adherent effect.
- Prefer by ISO-14000 organization, no health hazardous safe for welders.
- Improves surface finish.

# **Directions for Use**

T-Clean Spatter Remover is required, for economy of use, it can be further diluted with water in the ratio of Chemical and water 1:1 depending on the application.

Parameter	Value

Type
Appearance
Color
Type of film
Density @ 20
C,g/cm
Vapor Density

Anti-Spatter agent
Only Lubricant
Light Pink
Nondrying Only
0.975 - 1.05
Not applicable
Complete



#### **Suitability of Spatter Remover 504**

Spatter Remover can be applied to any kind of weld metal including arc, manual, CO2, argon, MIG, etc. for any kind of ferrous materials such as CS, SS, MS and all alloy steels. Spatter Remover is ideal for fabrication of industrial equipment's, boilers. tanks. vessels, pipelines, Structure Fabrication (I-Beam) etc.

### **Product Handling**

Read instructions on the container label of the product before use. The product safety datasheet (SDS) contains the relevant information regarding personal protective equipment, safe use, physical and health hazards. Safety data sheet is available from T-Clean or your local T-Clean distributor.

#### **How to apply Spatter Remover 504**

- Stir the container well before using
- The application surface must be free from grease and oil etc.
- Apply a thin and uniform film of Spatter Remover on any metal surface with any brush, or use a special spray bottle on both sides of welding surface – prior to welding. (Around 3–4 inches where spatters are likely)
- Start welding on the metal surface to be welded only after Spatter Remover has dried completely.
- Remove Spatter Remover film along with welding spatter particles using a separate fresh cloth or a dry brush after welding.

# **Product Disposal**

All used and unused product should be disposed of in accordance with state regulations.