

# Trent Microcore STIO

Short Term Rust Preventative and Dewatering Fluid

## Description

Trent Microcore STIO is a blend of solvents, dewatering agents and film forming material which is combined to provide the user with a short term, inter-operational dewatering and corrosion inhibitor. After the evaporation of the solvent it leaves a thin, oily film deposit which provides short term protection when applied correctly to Ferrous components.

## Application

May be used as a short term dewatering and anti-corrosion fluid, for the protection of ground or machined Ferrous components between operations.  
Short term indoor corrosion protection prior to packaging.

## Application Method

Application can be made by brush, cold dip or spray.  
For maximum economy in use a purpose built dipping/dewatering tank would be recommended. Dipping tanks should be fitted with lids to help reduce evaporation.  
When applied via spray method spraying should be conducted at low pressure in well ventilated areas to prevent the build up of solvent vapours.

Allow products to drain upon removal from tanks. Do not dip products that are hot.  
May be removed if required by using an Alkaline Aqueous Cleaner or Solvent based cleaners.

## Features

- Low Viscosity.
- Thin Film.
- Good Dewatering Characteristics.
- Low Cost.
- Easily applied.

### Typical Inspection Data

Property	Inspection Data
Appearance	Clear Brown Fluid/ Slightly Hazy
Density at 15°C	0.813
Film Type	Thin, Clear, Oily and Non Hardening

## Health and Safety

Please refer to the relevant Trent Safety Data Sheet.

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Prior to using this product, consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues. The information contained herein is based on data available to us and is believed to be accurate. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR TO BE IMPLIED, REGARDING THE ACCURACY OF THESE DATA. THE RESULTS TO BE OBTAINED FROM THE USE THEREOF, OR THE HAZARDS CONNECTED WITH THE USE OF THE PRODUCT. Trent Oil Lubricants Ltd. assumes no liability for any alleged ineffectiveness of the product or any injury or damage, direct or consequential, resulting from the use of this product unless such injury or damage is solely attributable to negligence on the part of Trent Oil Lubricants Ltd.



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technical data