CHEMTOOLS

A NEW FORCE IN CHEMICAL MANUFACTURING

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TECHNICAL DATA SHEET

JANUARY 2016

PRODUCT NAME

Silver Anti-Seize

PRODUCT RANGE

Part NumberAvailable SizeCT-R47-35gBT35g Brush TopCT-R47-75T75g Tube

CT-R47-250BT 250g Brush Top Bottle CT-R47-500BT 500g Brush Top Bottle

CT-R47-5KG 5kg Tub



Refer to SDS for product safety guidelines

Silver Anti-Seize

Chemtools® R47 is a silver based anti-seize and lubricating compound which has been especially formulated for industrial use.

The advanced formula will protect metal parts against extreme temperature seizing and corrosion. Chemtools® R47 is recommended for use on all alloys, all plastics, steel, brass, Silver and is perfect for use on equipment that require frequent dismantling for maintenance.

FEATURES AND BENEFITS:

- Prevents high temperature seizing on metal parts
- Easy disassembly of equipment and parts
- Meets MIL-A-907E specification
- Non hardening and non-dripping to the elements

- Minimise corrosion on threaded parts
- Reduce cost associated with replacement of spare parts
- Remains homogenous during storage
- Resistance to most chemicals, salt water and exposure

APPLICATIONS AND USES:

- Bolts - Screws

- Nuts - Non-metallic gaskets

- Pipes
 - Valve fixtures
 - Drills and taps
 - Chains
 - Earning Equipment

- Chains - Farming Equipment

- Hinges - Gears

- Mining Equipment - Marine Equipment

PROPERTIES:

Specific Gravity

Appearance

Colour

Temperature Range

1.2 to 1.4

Smooth Paste

Dark Grey

-155°C to +600°C

Water Resistance Excellent

NGLI Grade 2

Dropping Point Non Melting Worked Penetration 300-350

STORAGE:

Store in a cool, dry place, in tightly closed original containers at a room temperature between 5°C and 40°C. Do not place in direct sunlight or near any heat source. Do not return any used material to its original container.

PRECAUTIONS:

This product is capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Safety Data Sheets (SDS) for this and all other products being used are understood by all persons who will work with the material.

WARRANTY:

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