# TECHNICAL DATA SHEET



Last updated: 26.11.2015

**Product Codes: RSSCP** 

**RUNSOL SYSTEM CLEANER PLUS** is a highly effective biocidal and detergent additive, designed to help control the growth of bacteria, moulds, fungi and algae often found in engineering coolant systems, and help prolong the life of coolant emulsions in use.

#### **APPLICATION**

# As a complete system cleaner

A dose of approximately 2% by volume should be added to the coolant system and allowed to circulate for 12 to 24 hours (or overnight). Drain the system completely and flush out with clean water. Drain again and refill with fresh coolant emulsion to the recommended dilution/strength.

#### As a coolant stabiliser

A dose of 0.5% can be added to existing coolant to assist the ongoing control of bacterial or fungal contamination, and to help raise the pH level of the coolant for prolonged coolant life. Close monitoring of the pH level is strongly recommended, and it should be kept below the maximum of pH10 to maintain operator acceptability.

#### **BENEFITS**

- Formulated with specialised biocide and fungicide components to sterilise the coolant system.
- Helps to break down slimy deposits as well as any hard-water soaps which may accumulate.
- Periodic use as a stabiliser will enhance the coolant life.
- Includes an additive package to emulsify separated coolant and tramp oil.
- The addition of corrosion inhibitors offers additional component protection.

## **TYPICAL PROPERTIES**

pH value (2% concentration) -10.0
Active ingredients -43.5%

#### **HEALTH & SAFETY**

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Safety Data Sheet is available.

## **REGULATORY INFORMATION**

EU Biocides Regulation 528/2012 (EU BPR) requires that all companies marketing biocidal products in the UK must demonstrate that their active substance supplier is included in the Article 95 list.

We confirm that the source of the active substance formulated within this product is;

Troy Chemical Company BV - see Article 95, page 53, EC no: 225-208-0

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.

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