

Product Data

CRESTA SC 46

Heat Transfer System Cleaner

DESCRIPTION

Castrol Cresta SC 46 is an oil based cleaning concentrate specifically designed for use in heat transfer systems where a mineral oil base steam cylinder fluid is already in use.

APPLICATIONS

Castrol Cresta SC 46 is used prior to the replacement of mineral oil based heat transfer fluids. It is used to replace 20% of the original oil charge to give a total base number of 8 and this blend can safely be recommended for continuous use at 300°C for up to 6 months or for limited periods up to 320°C in closed systems. **Castrol Cresta SC 46** effectively removes oxidation sludge varnish and loosely bound carbonaceous material.

During the system cleaning treatment the system continues to operate normally. Expensive shutdowns and dismantling of the system is avoided.

BENEFITS

Reduction of down time - **Castrol Cresta SC 46** can be used to flush the system while still in operation. Thus eliminating costly shut downs and dismantling of the system.

TYPICAL DATA

Kinematic Viscosity @ 40°C, cSt : 42
Flash Point (PMCC) °C : 210
Total Base Number, mg KOH/g : 42

THIS DATA SHEET DOES NOT CONSTITUTE A CONTRACT IN TERMS OF PROPERTIES