



THERMFLUSH

Heat Transfer System Cleaning Fluid

Konu: Thermflush Kullanım Talimatı

BİLGİLENDİRME

Sayın İlgili;

Örününüz ' **THERMFLUSH** 'a ait kullanım prosedürü şu şekildedir;

1. Ürün minimum %5 oranında sistemin yağ değişiminden 24 ile 48 saat öncesinden eklenir.
2. Bu esnada ısı transfer yağının sıcaklığı normal sıcaklık aralığında (min. 250 °C) tutulur.
3. Sonrasında tüm yağ sistemden boşaltılır ve filtreler değiştirilir. Sistemdeki yağı çok iyi bir şekilde kalıntı bırakmadan süzmeye dikkat edilmelidir.
4. Yeni ısı transfer yağ sisteme eklenir.

Bilgilerinize sunulur.

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Product Description

THERMFLUSH is a specially formulated fluid designed to clean industrial systems such as vacuum pumps, hydraulic system, compressor or heat transfer systems. It is compatible with most lubricants except polyalkylene glycol (PAG). It removes the varnish and maintains in suspension the contaminants present in the system.

Features

- Allows for a safe cleaning of industrial systems.
- Improve the life systems length and filters.
- Seal compatibility up to 20%.
- Provides very effective cleaning even at low treat rates.
- Ability to absorb small quantities of water.

Application

THERMFLUSH should be added around 10% to the total volume of the system. It is advised to keep the product in the system for at least two weeks and then empty it and refill with original oil. Cleaning is more effective at temperature higher than 50°C. In heat transfer systems the product can be used safely up to 190°C.

Typical Properties

THERMFLUSH	Test Method	
Appearance	Visual	Clear, brown
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	40
Density @ 15°C, g/cm ³	ASTM D 4052	0,950
Flash Point, (COC), °C	ASTM D 93	Min. 200
Pour Point, °C	ASTM D 97	-12
Total Base Number (TBN), mgKOH/g	ASTM D 2896	70

Package and Storage

Should be stored sealed under normal storage conditions no more than 3 years.
Available in 180 KG steel drums, 850 KG IBCs and in bulk.

Health and Work Safety

Normal safety precautions (i.e. gloves and safety goggles) should be employed when handling. Avoid eye and prolonged skin contact. Wash thoroughly after handling material. For more information please see the Material Safety Data Sheet (MSDS).

Data brought back in the present informative technical sheet describe the indicative medium characteristics of the product: these can be varied without warning and they do not constitute sale specifications. Rev. Date: 02/2013

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