

Product Data

Castrol Detergen® System Cleaner

Description

Castrol Detergen System Cleaner cleans contaminated lubrication systems without extra manpower - and most important of all - no production losses due to stoppage of machinery.

Detergen System Cleaner contains active ingredients - detergent as well as dispersant additives capable of getting below solid deposits (sludge/residues).

Application

For oil circulation systems and oil reservoirs of engines, gears, compressors and hydraulic systems e.g. also when operating on conventional oils.

Add 3% to 5% volume percent of Detergen System Cleaner to the lubricant in service 40 operating hours prior to oil change. Maximum efficiency of product is at +60 °C/+140 °F and the maximum operating temperature is +120 °C/+248 °F.

Advantages

- Dissolves sludge residues into very fine particles and keeps them in suspension.
- Removes residues from hidden places cleans lubrication systems before oil changes improves the cleaning properties of low viscosity engine and hydraulic oils.
- Allows longer service life of the new oil due to clean reservoirs and lines
- Saves costs since flushing oil is not needed and cleaning is usually not required

Characteristics

	Unit	Test Method	Value
Color	-	Visual	Clear Amber
Density @ +15 ℃/+59 °F	g/cm ³	ASTM D-1298	0.95
Viscosity @ + 40 ℃/+104 °F	mm ^{2/} s	ASTM D-445	227
Viscosity @+100 ℃/+212 °F	mm ^{2/} s	ASTM D-445	20
Flash Point	℃/℉	ASTM D -95	180/356

Subject to usual manufacturing tolerances.

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