



Duckhams Fleetmaster 20W-50 CF-4

PRODUCT DESCRIPTION

Duckhams Fleetmaster 20W-50 API CF-4 is a multigrade diesel engine oil for heavy-duty diesel engines. Formulated using existing modern additive technology and high-quality virgin base oils to meet current specifications and provide complete protection for all new and old generation vehicles.

Duckhams Fleetmaster 20W-50 API CF-4 is designed to lubricate and protect high-speed diesel engines. It has been developed to give excellent protection against soot, corrosion, reduce piston deposits and oil consumption.

FEATURES AND BENEFITS

- Excellent protection against soot, reducing oil thickening, maintaining engine performance and protecting against abrasive wear within the engine.
- Excellent protection against rust and corrosion, maintaining the condition and prolonging the life of the engine.
- Protects engine from wear, extending engine operating life, maintaining engine performance and reducing total running costs.
- Reduces piston deposits, maintains engine cleanliness and ensures engine operating at optimum condition.
- Reduces oil consumption, minimising top-up requirements and reducing operating costs.

SPECIFICATIONS AND APPROVALS

Meets or exceeds the required performance level for;

API CF-4

TYPICAL PHYSICAL CHARACTERISTICS

Property	Unit	Method	Typical Data
Viscosity Grade	-	-	20W-50
Appearance	-	-	Bright & Clear
Density @ 15°C	Kg/L	ASTM D1298	0.8938
Viscosity @ 100°C	cSt	ASTM D445	18.62
Viscosity @ 40°C	cSt	ASTM D445	158.83
Viscosity Index	-	ASTM D2270	132
CCS @ -15°C	cP	ASTM D5293	7548
Flash Point (COC)	°C	ASTM D92	236
Pour Point	°C	ASTM D97	-30
Total Base Number	mgKOH/g	ASTM D2896B	10.89

Typical physical characteristics are provided as an indication of properties based on current production data only, and should not be construed as a specification. Acceptable variation may occur during the manufacturing process without affecting the performance of the lubricant. This data can change without notification. Current version of this data supersedes all previous versions.

HEALTH, SAFETY AND ENVIRONMENT

Based on available information this product is not expected to present a significant health and safety hazard when used in the recommended applications and in accordance with the recommendations in the Safety Data Sheet. Safety Data Sheet available on request through your sales agent, or from the internet. Avoid prolonged or repeated contact with engine oils. Wash skin thoroughly after contact.

Protect the environment. Dispose of product and packaging in accordance with local regulations.

STORAGE AND HANDLING

Packed lubricants should be stored under cover. Where outside storage of drums is unavoidable, they should be laid horizontal to avoid water ingress. Product should not be stored in direct sunlight or excessively high, or low, temperatures. Duckhams can provide professional advice on the storage of lubricants.
