Commercial Vehicles

Latest technology in Coolants for Commercial Vehicles



Key benefits



Reduce unscheduled maintenance costs



Meets with OEM Service requirement



Extend lifetime of engine cooling systems

Mobil Aerosols for your fleet routine maintenance

Mobil Aerosols feature packaging designed to improve your experience

The Mobil aerosol nozzle provides to two types of spray so it can adapt to specific applications. The packaging design helps with product selection by having the product name clearly visible as well as the unique colour coding which reduces the risk of contamination.

Mobil aerosols are a unique offering as they complement other Mobil oil products, so you can streamline your operation by getting a complete fluid solution in one delivery from one contact—all backed by years of Mobil experience.

Comprehensive range of Coolants

Mobil Coolants offer solutions for all Commercial vehicle requirements.

Engine Coolant is a multi functional fluid

- Protection against corrosion
- Protection against cavitation
- High temperature stability
- Material compatibility
- Provides a long service life
- Low foaming characteristics

Solvent Cleaner Spray

Mobil Solvent Cleaner Spray is a degreasing solvent with very fast evaporation properties.

Size	QTY	Code
400ML	-	

Multi-purpose Spray

Mobil Multi-purpose Spray is a high performance penetrating oil lubricant formulated from hydrocarbons and specific additives.

Size	QTY	Code
400ML	-	

High Temperature Spray

Mobil High Temperature Spray is a synthetic oil aerosol with exceptional resistance to high temperatures. It lubricates chains at up to 280°C.

Size	QTY	Code
600ML	-	

Penetrating Spray

Mobil Penetrating Oil Spray is a penetrating, fast acting lubricant containing solid graphite.

Size	QTY	Code
500ML	-	

Anti-Friction Spray

Mobil Anti-Friction Spray is a high performance lubricant aerosol formulated with unctuous agents, anti wear and extreme pressure additives without chlorine. It reduces tool friction and heat even on the hardest metals.

Size	QTY	Code	
400ML	-		



Light Duty

Latest technology in Coolants for Light Duty Vehicles



Light Duty

Coolant recommendations:					Mobil Advanced	Mobil Heavy Duty	Mobil Ultra	Mobil Excel	Mobil Extended Longlife	Mobil Longlife
OEM	Approval number	Year Model From	Year Model To	G48	G30	G05	G40	G64		
DAF	MAT 74002				*					
Deutz	DQC CC-14						*	*		
Deutz	DQC CA-14			*						
FUSO										
IRIZAR			Sep-16				*			
IVECO			Jan-14							
IVECO		Dec-13								
MAN Energy Solutions	List 3.3.7			*		*				
MAN Truck & Bus	MAN 324 Typ NF		Nov-11	*						
MAN Truck & Bus	MAN 324 Typ SNF				*				0	0
MAN Truck & Bus	MAN 324 Typ Si-OAT	Dec-11					*			
Mercedes Benz Truck & Bus	MB-Approval 325.0, 326.0		Sep-11	*			*			
Mercedes Benz Truck & Bus	MB 325.5 MB 326.5 MB 326.6	Oct-11					*			
Mercedes Benz Truck & Bus	MB 325.3 MB 326.3	Oct-11			*					
RENAULT Truck					0				0	0
SCANIA										
VOLVO Truck			2005		*					0
Volvo Truck									0	

♠ OEM Approved ● Suitable for use ○ Meets performance requirements

Heavy Duty

Latest technology in Coolants for Heavy Duty Vehicles



On Highway

Coolant recommendations:					Mobil Advanced	Mobil Heavy Duty	Mobil Ultra	Mobil Excel	Mobil Extended Longlife	Mobil Longlife
OEM	Approval number	Year Model From	Year Model To	G48	G30	G05	G40	G64		
DAF	MAT 74002				*				0	0
Deutz	DQC CC-14						*	*		
Deutz	DQC CB-14				*				0	
Deutz	DQC CA-14			*						
FUSO										
IRIZAR			Sep-16				*			
IVECO			Jan-14							
IVECO		Dec-13								
MAN Truck & Bus	MAN 324 Typ NF		Nov-11	*						
MAN Truck & Bus	MAN 324 Typ SNF				*				0	0
MAN Truck & Bus	MAN 324 Typ Si-OAT	Dec-11					*			
Mercedes Benz Truck & Bus	MB-Approval 325.0		Sep-11	*						
Mercedes Benz Truck & Bus	MB-Approval 325.3				*				0	0
Mercedes Benz Truck & Bus	MB-Approval 326.3				*				0	
Mercedes Benz Truck & Bus	MB-Approval 325.5	Oct-11					*			
RENAULT Truck									0	0
SCANIA										
SETRA	MB-Approval 325.0			*						
SETRA	MB-Approval 325.5						*			
VOLVO Truck			2005						0	0
Volvo Truck		2006			*					_

♠ OEM Approved ● Suitable for use ○ Meets performance requirements

Heavy Duty

Latest technology in Coolants for Heavy Duty Vehicles



Off Highway

Coolant recommendations:					Mobil Advanced	Mobil Heavy Duty	Mobil Ultra	Mobil Excel	Mobil Extended Longlife	Mobil Longlife
OEM	Approval number	Year Model From	Year Model To	G48	G30	G05	G40	G64		
ADE									0	
AGCO Fendt									0	
AGCO Valtra									0	
CNH	MAT3624								0	
CNH									0	0
CUMMINS	14603						*		0	O
Duetz-Fahr			Mar-17	*		*	*	*		
Faun										
FENDT				*					0	
Foton	Q-FPT 2313005-2013								0	
Huerlimann			Mar-17	*		*		*		
JCB	STD 00088					*				
JOHN DEERE	JDM H24		2010							0
JOHN DEERE	JDM H5		2011			*			0	
Komatsu									0	0
Lamborghini-Trac- tors			Mar-17	*		*		*		
LIEBHERR	Minimum LH-00-COL3A			*						
LIEBHERR	MD1-36-130								0	
MTU	MTL 5048			*	*	*	*		0	
SAME			Mar-17			*		*		
SISU										
Tadano										
Volvo Construction									0	0
Yanmar									0	

Meets performance requirements

Mobil Coolants

	Mobil Extra G48	Mobil Advanced G30	Mobil Heavy Duty G05	Mobil Ultra G40	Mobil Excel G64	Mobil Machine Tool long life	Mobil Extended Longlife	Mobil Longlife	Mobil Antifreeze/ Coolant
Technology	Mobil Extra G48® contains a corrosion inhibitor package based on salts of organic acids and silicates (Hybrid Coolant). Mobil Extra G48® is free of nitrites, amines and phosphates.	Mobil Advanced G30® contains a corrosion inhibitor package based on organic additive technology (OAT coolant). Mobil Advanced G30® is free of nitrites, amines, phosphates, silicates and borates.	Mobil Heavy Duty G05® is an ethylene glycol based coolant for use in vans & trucks. Typical service life of up to 6,000 hours.	Mobil Ultra G40® is an ethylene glycol based coolant for use in vans & trucks. Typical service life of up to 6,000 hours.	Mobil Excel G64® contains a corrosion inhibitor package based on salts of organic acids, phosphate and silicate (PSi- OAT coolant). Mobil Excel G64® is free of nitrites, amines and borates.	Mobil Machine Tool Long Life Coolant is a predetermined mixture of corrosion inhibiting fluid and de-ionised water, formulated to provide high corrosion resistance with accurate strength control.	Mobil Extended Long Life is an ethylene glycol based fluid that provides maintenance-free protection against freezing and boiling but also against corrosion. Extended coolant life, often for the whole life of the engine or vehicle, is obtained through the use of virtually non-depleting corrosion inhibitors.	Mobil Longlife 5 Years Longlife Protection. Protects against freezing and overheating. Ethylene glycol based concentrate. Silicate free with Organic Additive Technology.	Mobil Antifreeze contains Mono Ethylene Glycol and helps to prevent winter freezing and summer overheating. Protects over a 2 years period.
Freezing	50% volume below -36°C	50% volume below -36°C	50 vol % solution below -36 °C	33 vol % solution below -18 °C	50% volume below -36°C	-38 °C	50% volume below -37°C	50% volume below -36°C	50% volume below -36°C
Colour	Clear blue- green liquid	Clear Red-Violet	Clear yellow liquid	Clear Violet	Clear Green	Blue	Orange fluorescent	Clear bright red	Blue
Pack Size	1L, 5L, 20L, 208L and 1000L	1L, 5L, 20L, 208L and 1000L	5L, 20L, 208L and 1000L	5L, 20L, 208L and 1000L	1000L	20L, 200L, 1000L	20L and 208L	5L, 20L, 208L	1L, 5L, 20L and 208L
Dilution ratio	100%	100%	-	100%	100%	-	100%	100%	100%
Ready Mixed	50%	50%	50%	50%	50%	50%	50%	50%	50%
Industry Standards	AS 2108-2004, ASTM D 3306, ASTM D 4985, SAE J1034, AFNOR NF R 15-601, ÖNORM V 5123, CUNA NC 956-16, JIS K 2234:2006, SANS 1251:2005, China GB 29743-2013 and BS 6580:2010.	AS 2108-2004, ASTM D 3306, ASTM D 4985, BS 6580:2010, CUNA NC 956-16, AFNOR NFR 15-601, ONORM V 5123, JIS K 2234:2006, SAE J1034, SANS 1251:2005 and China GB 29743-2013.	AS 2108-2004, ASTM D 3306, ASTM D 6210, BS 6580:2010, CUINA NC 956-16, AFNOR NFR 15-601, SAE J1034, SANS 1251:2005, China GB 29743-2013, ÖNORM V 5123	AS 2108-2004, ASTM D 3306, ASTM D 4985, SAE J1034, ONORM V 5123, CUNA NC 956-16, JIS K 2234:2006, SANS 1251:2005, China GB 29743-2013 and BS 6580:2010	ASTM D3306, ASTM D4985, ASTM D4985, ASTM D6210, ASTM D7583, SAE J1034, ONORM V 5123, CUNA N C 956-16, PN-C40007:2000, AS 2108-2004, JIS K 2234:2006, SANS 1251:2005, GB 29743-2013 and BS 6580:2010.	DEF STAN 68 – 127 (NATO Code S757)	ASTM D4656, ASTM D4985, ASTM D6210, BS 6580, NFR 15-601, FVV Heft R443, JIS K2234, KS M 2142, BT-PS-606 A, DCSEA 615/C, E/L-1415b, FSD 8704, NATO S-759, Onorm V5123, SAE J1034, UNE 26-361- 88/1.	BS 6580: 2010; ASTM D3306, ASTM D4985; SAE J1034; AFNOR NF R15-601 (with exception of reserve alkalinity); FFV Heft R443; CUNA NC 956-16; UNE 26361-88; JIS K 2234; NATO S 759	BS6580: 2010.

Industrial Lubricants



Advancing productivity

Helping you reach your Safety, Environmental Care**and Productivity goals through our innovative lubricants and services is our highest priority. That's Advancing Productivity. It's how we help you achieve your broader vision of success.