

Atlas Copco *PARCOOL EG*

Extended Life Premixed Coolant
For year round dependability



- Optimum antifreeze protection
- Superior protection in high operating temperatures
- Effective long-term corrosion protection
- Long service intervals
- Minimised environmental impact



Atlas Copco

Engineered to protect

The development of lighter, more effective engines has put more and more demands on the cooling system. A coolant must combine improved cooling capacity with enhanced levels of component protection.

Atlas Copco *PARCOOL EG* extended life coolant is purpose designed to meet the needs of modern engines. It can help prevent leaks caused by corrosion. It is also fully compatible with all sealants and gasket types developed to join different materials used within an engine.

Because corrosion is inhibited by *PARCOOL EG*, deposit formation is also minimised. This effectively eliminates the problem of restricted flow through the engine coolant ducts and the radiator, minimising the risk of engine overheating and possible failure.



*The engine liner on the right, using a conventional coolant, reveals severe cavitations pitting and corrosion. The one on the left shows no defects after the same number of operating hours with *PARCOOL EG*.*



To guarantee optimal engine protection, regular coolant condition analysis is required.

Atlas Copco *PARCOOL EG*

- advanced biodegradable coolants available through the worldwide Atlas Copco aftersales network.
- premixed and ready to use Ethylene Glycol based coolant.
- optimum 50:50 dilution ratio for antifreeze protection guaranteed to -40°C ($^{\circ}\text{F}$).
- silicate and phosphate free with patented carboxylate inhibitor formula to extend coolant system service intervals.
- nitrite and amines free to protect your health and the environment.
- complete corrosion protection of all alloys and cast iron components to preserve wet liners, cylinder head, radiator etc.
- reduced water pump seal wear for extended component life.
- improved heat transfer to minimise overheating.
- formulated to protect all flexible hoses.
- excellent stability when subjected to sustained high operating temperatures.
- 5-year drain interval to minimise service costs if used according to the instructions.
- longer life reduces amount of coolant produced and needing disposal for positive environmental impact
- **the only coolant approved by ALL engine manufacturers currently used in Atlas Copco products.**

Atlas Copco Coolant for compressor and generator engines is available in three sizes of containers to suit customer requirements.

Ordering reference
210 liter drum – 1604 5306 00
25 liter can – 1604 5307 00
5 liter can – 1604 5308 00



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Use only authorized parts. Warranty or Product Liability does not cover any damage or malfunction caused by the use of unauthorized parts.

