

Radiator Stop Leak

Bardahl Radiator Stop Leak stops leaks in the cooling system. It is a combination of sealing components, corrosion inhibitors and ingredients against boiler scale deposition. This product stops leaks from the radiator, hoses and heating, but also hair cracks in the water jacket and cylinder head.

The problem

The cooling system of most engines is a simple mechanical instrument to transfer the heat from the engine block to the liquid of the cooling system and to the outside air through the radiators. This system prevents the engine from overheating, and also ensures that it stays warm enough to operate as efficiently as possible.

A reduction in the coolant level is a dangerous sign. The loss of coolant is dangerous, as it ultimately results in overheating. A noticeable loss means that a leak has occurred somewhere in the system. Sometimes the leaks are in the radiator, but more often still in the engine block, in the connecting hoses, the valves and couplings. They start small, but due to the high pressure in the system they grow larger very quickly. When one notices a decrease in the liquid level, the first thing to do is to look for visible leaks or cracks. For example, if a bad hose is the cause, it must be replaced.

How it works

When the leak is invisible and needs to be searched in other parts of the system, **Bardahl Radiator Stop Leak** is the least costly way to solve this problem conclusively. Most of the holes in metal parts of the cooling system and couplings start as nail holes. **Bardahl Radiator Stop Leak** is a scientific combination of: filling, sealing and guiding and are only jointly able to combat the leakage problems. The sealing components continue to search the cooling system until they find a leak. Then they settle in holes or cracks and harden as soon as they come into contact with air. This creates a plastic seal, which is tough enough to withstand the pressure and temperature of the cooling system and is flexible enough to withstand shocks and vibrations as well, without clogging narrowly throughlets.

Bardahl Radiator Stop Leak can thus be used to seal existing leaks. When it is put in the cooling system during a cleaning, it acts as a direct protection against leaks, which may develop later and thus prevents serious damage.

- Close holes and cracks in the radiator.
- Lubricates, protects and softens.

Manual

Shake the can well. Pour the contents into the radiator. Pay attention to the water level. The engine 10 min. idle or drive a bit. Turn the heating 'high'. For best results, rinse the radiator first and fill it up to almost full with coolant as specified. Let the engine run warm, then pour the **Stop Leak** into the radiator as described above. One can is enough for radiators up to 10ltr. contents. For larger cooling systems or larger leaks use two cans. NB 1ltr packaging and larger (on request) a ratio max 1:40 applies

For maximum results, it is recommended to first rinse the cooling system with **Bardahl Radiator Fast Flush**.

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