## **Product Information**



A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.

## **VALVOLINE** Radiator Stop Leak

EC13/001

Stops radiator leaks in seconds
Contains only very small particles that will not clog even the smallest engine passages
Compatible with water and all conventional antifreezes
Contains no metals

### Stops leaks in seconds

A small quantity of antifreeze seeping into a crankcase can cause expensive engine damage. Antifreeze coolant leaking from the cooling system can cause engine overheating with catastrophic results. Valvoline radiator stop leak is a low-cost method of sealing all types of cooling system seepage and leaks. It features a unique combination of high molecular natural components and advanced leak sealing components dispersed in a corrosion inhibited liquid. Used as directed, it stops leaks in seconds. The high molecular components contained in Valvoline radiator stop leak follow fluid movement to the leak area, forming a grid or mat across the hole. This enables other stop-leak materials to build up and form a complete seal, making the repair effectively permanent. Excess ingredients then remain suspended in the coolant. Valvoline radiator stop leak is designed for use in all types of cooling systems except heavy duty diesel cooling systems using filtration equipment. Valvoline radiator stop leak is formulated to be non-clogging and trouble-free, passing through the smallest cooling system passages freely. Valvoline radiator stop leak is compatible with water and all conventional coolants. Finely, divided metals in anti leak products can deplete critical anti corrosion additives contained in the coolant. Valvoline radiator stop leak contains no metals.

### Easy to use

Add Valvoline radiator stop leak each time the radiator is flushed or as needed to stop leaks. Shake well before using. Pour into the radiator. Replace radiator cap and operate vehicle as usual.

#### Technical data

Appearance Brown Liquid

Specific Gravity 1.02 PH (concentrate) 9 - 10

#### Comment

Valvoline radiator stop leak should not be used with any cooling system that uses a coolant filter.

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PROBLEM	CAUSE	PERFORMANCE	APPLICATION
Increase in engine operating temperature or telltale signs of coolant leakage	Loss of coolant from cooling system through pinhole leaks in the radiator, cylinder head, gasket or core plugs	Plugs pinhole leaks in radiators as well as minor leaks throughout the cooling system	Ensure coolant level is above the radiator core. Thoroughly shake container. Pour entire contents into radiator. Run engine for approximately 15 minutes. Leave in the system to guard against future leaks. Do not add product if system is dirty. Flush with Valvoline Radiator Flush before using Stop Leak