



# RADIATOR FLUSH

## Cooling System Cleaner

Issued: MAY 2017

| PRODUCT CODE | PACK SIZE | CTN QTY |
|--------------|-----------|---------|
| ADRF375      | 375 ml    | 6       |
| ADRF020      | 20 Litre  | 1       |



# PENRITE

### Description

**Radiator Flush** is a fast acting (7 Minute), alkaline cooling system cleaner designed to remove rust, scale and other deposits from automotive cooling systems that could block or foul circulation of coolant through the radiator or engine.

### Application

**Radiator Flush** is recommended to clean out the cooling system of all types of passenger cars, 4WD's, light & heavy duty commercial vehicles, motorcycles, agriculture, mining, construction and stationary engines.

**Radiator Flush** is designed to be used prior to new coolant being added to the vehicles cooling system as this will ensure the cooling system is free from rust, scale or any other residue which could block or foul the cooling system and prevent the new coolant from functioning as intended. It will also neutralise any leftover coolant remaining in the engine eliminating compatibility issues if changing coolant types.

**Radiator Flush** can also be used where any type of coolant has been present in the cooling system and is harmless to all metals, rubber, plastic and seals.

### Instructions for Use:

- Drain cooling system by opening heater valve and disconnecting bottom radiator hose &/or radiator drain plug/tap
- Once liquid has been drained, reconnect hose and close plug/tap.
- Refill cooling system with fresh water while adding 375ml of Radiator Flush for up to 15 litres of water.
- Run engine for 10 – 15 minutes, this includes 7 minutes of cleaning time.
- Turn off engine and allow to cool, repeat drain procedure.
- Do not leave product in system for any longer than 2 hours maximum.
- Check all gaskets, hoses and seals.
- Attach all fittings, ensuring a secure sealed fit.
- Fill with required amount of Penrite Coolant according to directions on bottle.

### Product Benefits

- Fast acting, cleans in 7 minutes
- Removes internal rust & corrosion from radiator & heater cores, engine block and head
- Improves cooling system circulation
- One bottle treats up to 15 litres capacity
- Harmless to all metals, rubber & water pump seals
- Compatible with all types of coolants including new organic products.
- Improves cooling system performance
- Non-acidic formulation

### Typical Data

|                 |            |
|-----------------|------------|
| Colour          | Blue       |
| Density at 15°C | 1.08       |
| pH              | 9.0 – 10.0 |

- **CAUTION – HIGHLY ALKALINE: KEEP OUT OF REACH OF CHILDREN**
- **AVOID CONTACT WITH SKIN, EYES AND CLOTHING.**
- **PLEASE REFER TO MSDS SHEET FOR FURTHER SAFETY INFORMATION**

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.



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