



RXSOL

CHEMO PHARMA INTERNATIONAL

Technical Data Sheet (TDS)

RXSOL-39-4051-210

Redkleen RX 400 Radiator Flush Cleaner

Redkleen Rx 400

A non-acidic radiator and cooling system cleaner that effectively cleans in one simple 20-minute operation. Many similar products have to be left in the cooling system for several days, which creates the risk of the user either forgetting or extending the drain and flush time for reasons of convenience. The results can be detrimental and cause expensive, long-term damage to the cooling system and associated components. **Redkleen Rx 400** (Radiator Flush & Clean) overcomes this potential risk as the whole cleaning process is completed in one simple operation.

Application

Use **Redkleen Rx 400** (Radiator Flush & Clean) as a complete cooling system flush to remove insulating built-up sludge and residue before changing coolant in any cooling system. This procedure will ensure optimum heat transfer and efficiency of the entire cooling system. Whenever draining a cooling system or changing brands of coolant it is always recommended to clean the system with **Redkleen Rx 400**.

Use **Redkleen Rx 400** before removing a radiator from a vehicle for reconditioning. Clean the entire system with **Redkleen Rx 400** so when the radiator is reinstalled, the core will not be contaminated with scale and residue from the rest of the system.

Technical Properties

Appearance	Liquid
Colour	Clear, Brown
Odour	Odourless
pH	Alkaline
Flash point	Not flammable
Boiling Point	109 °C
Freezing point	NA
Solubility	Soluble in any ratio in water

Directions for use

Note: Exercise caution when removing radiator caps. Release pressure slowly to avoid scalding.

- Turn on the heater and add required amount of R40 to a warm radiator.
- Run the engine for 20 minutes minimum (no longer than 1 hour). Stop the engine and allow it to cool.
- Drain the system by removing the bottom radiator hose or opening the drain cock. Thoroughly flush and rinse out all old coolant. Replace the hose or close the drain cock.
- Add RXSOL 4001 corrosion inhibitor and clean, soft or demineralised water, or
- Where specified, use anti-freeze/anti-boil coolant (such as Rxsol-4004 ultra Coolant).
- Start the engine, check for leaks and top up as necessary.

Dose Rates

- All cars and light commercials - add 500 ml
- For trucks, tractors and large engines - add 500 ml for every 6 litres (quarts) of cooling system capacity.

Features & Benefits

- Cleans fast in 20 minutes
- Reduces overheating
- Safe to use with all coolant types
- No pre-mixing
- Neutralises harmful acids
- Reduces mineral scale and sludge
- Liquid easy to use and handle.

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