

7611 Machine Kleen Advanced

Machine Kleen Advanced is an industrial cleaner designed to clean and sanitize machine coolant sumps and systems.

By dissolving machine residue and attacking microbial growth, Machine Kleen Advanced assists in fast cleanup and helps minimize downtime.

Advantages

- Rapid cleaning action helps reduce cleanup time and return equipment to service faster.
- Corrosion protection supports rust prevention during and after cleaning.
- Non-flammable and non-allergenic formulation to support safer handling.
- Extends coolant life by helping clean residue and control microbial buildup.

Method No. 1: Clean with Existing Coolant

1. Add 1 gallon of Machine Kleen Advanced to each 30 gallons of coolant in the machine.
2. Continue normal operation for at least 2 hours and no more than 6 hours.
3. Pump out the old coolant mixture; a clear water rinse is recommended.
4. Refill the tank with fresh coolant.
5. Circulate the coolant for a few minutes to support rust protection.

Method No. 2: Clean after Draining Coolant

1. Pump out the old coolant.
2. Mix Machine Kleen Advanced at a 1:10 ratio with water, using enough solution to circulate through the system.
3. Run the system for 15 minutes, then scrub the interior of the machine sump and machining enclosure area.
4. Fill with cold water and circulate for 5 minutes.
5. Pump out the water and refill without coolant.
6. Circulate the coolant for a few minutes to support rust protection.

Typical Properties

Appearance	clear amber
pH (10% aqueous solution)	9.7
Specific Gravity, 60°F/15°C	1.056