

Aquaclean CS50



Product Description:

A coolant sterilizer, and cleaner for metal working machines and coolant holding tanks.

Product Applications:

Suitable for all CNC, lathes, milling & grinding machinery for the sterilization & cleaning of metalworking coolant. Acts as either a sterilizer and/or cleaner of metalworking coolant systems when either in continued use or when changing a coolant.

Sterilizing:

Add 1 – 3 % by volume of coolant in system, Aquaclean CS50 to coolant tank

Changing Coolant Tank:

Add 1 – 3% of volume of coolant, Aquaclean CS50 to existing coolant. Leave for 24 -48 hours preferably circulating as much as possible, empty & rinse system with water & refill with coolant. If system highly infected add CS50 into coolant as above but also add 1 – 2% CS50 into rinse water & leave in system preferably circulating for 24 -48 hours. Rinse with water & refill.

Features & Benefits:

- High efficiency
- Anticorrosion package incorporated
- Cleaning slime breakdown properties
- Highly effective against all fungi & bacteria.
- Provides corrosion protection of machinery.
- Breaks down slime buildup & disperses sludge buildup

Physical Properties:

Test	Units	Result
Appearance		Clear/bright blue/green liquid
Density	gm/ml	1.02 typical
pH	Neat (undiluted)	9.0
pH	5% in water	8.5

Health & Safety:

Syntol Aquaclean CS50 is a moderately toxic product which is active against biological agents. It is recommended that repeated & prolonged contact is kept to a minimum as with use of any oil/chemical. For H&S advice refer to Syntol Aquaclean CS50 MSDS, or contact Syntol NZ Ltd, Ph (09) 634 6004.

Disclaimer:

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