

PRODUCT DATA

ARSCP MICROBIOCIDES

Algae, bacteria and fungi
control

Broad-Spectrum
Non-foaming

PRINCIPAL USES

ARSCP is specifically designed to control the growth of algae bacteria, and fungi in recirculating cooling water systems and the growth of slime-forming bacteria and fungi in heat exchangers. By preventing the development of slime deposits, **ARSCP** also improves the corrosion and deposit control aspects of the programs, maintains heat transfer efficiency, and extends the service life of the equipment.

DESCRIPTION

Appearance:	Clear brown liquid
Specific Gravity:	1.15 @ 25°C
pH (100ppm in water):	6-7
Freeze Point:	Less than 20°F
Flash Point:	None
Weight Per Gallon:	Approximately 8.6 pounds per gallon

Liquid blend

Non-odorless and
ENVIRONMENTALLY
sound

APPLICATION

An initial slug addition of 4.0-10 ounces of **ARSCP** per 1000 gallons of water, to provide a concentration of 8-80 ppm of **ARSCP**, based on the total weight of water in the system. Repeat this initial dosage until control is evident.

Subsequent slug additions of 1.0-10 ounces of **ARSCP** per 1000 gallons of water to provide a concentration of 8-80 ppm of **ARSCP** should be employed as needed.

ARSCP can be fed into systems by chemical-metering pumps or drip-feed devices, or by suitable measuring containers.