

CTR BIO PLUS

eco-flo

FEATURES & BENEFITS

- ▶ Limits corrosion
- ▶ Prevents scale and calcium deposits even at high Langelier Index values
- ▶ Facilitates treatment monitoring through innovative tracers

Cooling tower scale and corrosion inhibitor

CTR BIO PLUS is a highly concentrated product specially developed for water in cooling towers. It contains several corrosion inhibitors as well as scale and hardness deposit control agents. It also incorporates tracers that allow easy monitoring of dosage and scale-control effectiveness. Thanks to its tagged polymer technology and PTSA tracer, its activity and performance can be continuously monitored directly in the water.

Direction for use:

Inject the product according to results of phosphonates, PTSA and TAG-Poly analyses in the water.

The dosage of **CTR BIO PLUS** depends on the water characteristics (hardness, conductivity, overall water quality).



CTR BIO PLUS

Cooling tower scale and corrosion inhibitor

Appearance	Clear, brown liquid
Odour	Light
Specific gravity @ 20°C	1.22-1.23
Viscosity	<10 cps
pH	12.0 -13.0
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Boiling point	100°C
Freezing point	-6°C
Foaming tendency	Non-foaming
Concentration monitoring techniques	Phosphonates, PTSA, TAG-Poly
Rinsing	Excellent

INCOMPATIBILITY

Acids

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place.

AVAILABLE SIZES

		
25Kg	250Kg	

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

Inhalation

Remove person to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

PERSONAL PROTECTION



WHMIS

Refer to the product Safety Data Sheet (SDS) for all properties.