



TRASAR[®] TRAC100
 Closed System Corrosion Inhibitor

PRODUCT DESCRIPTION AND APPLICATION

TRASAR TRAC100 is a liquid corrosion inhibitor for use in closed cooling and hot water heating systems. TRAC100 is a complete inhibitor that provides ferrous metal, copper alloy and aluminum corrosion protection. TRAC100 is nitrite-free, minimizing the challenge of bacterial control.

Optional TRASAR technology constantly monitors, displays and automatically doses product to a target concentration keeping your system continuously protected.

PHYSICAL & CHEMICAL PROPERTIES

Form	Liquid
Color	Clear light yellow
Odor	None
Density	1.21 kg/L (10.0 lb/gal)
Specific Gravity @25°C	1.21
pH (Neat)	>11.4
Solubility in Water	Complete
Freezing Point	-6.7°C
Freeze-thaw Recovery ^t	Complete
Flash Point (PMCC)	None

NOTE: These physical properties are typical values for this product. Please refer to the Material Safety Data Sheet (MSDS) for the most current data and complete information.

ACTIVE CONSTITUENTS

Ingredients are considered proprietary. See the MSDS for information on regarding hazardous components.

REGULATORY APPROVALS

TRAC100 is intended for industrial use only. Do not feed to potable water systems.

Please refer to the MSDS, SECTION 15, for the most recent information on approvals.

MATERIALS OF COMPATIBILITY

Compatible

Buna-N	PVC
Hypalon	Stainless Steel 304
Neoprene	Stainless Steel 316
Nickel	Teflon
Plasite 6000	Vinyl
Plasite 7122	Viton
Polyethylene	

See your local Nalco representative for compatibility information.

DOSAGE AND FEEDING

The dosage of TRAC100 will vary depending on the operating characteristics of your system.

For complete dosage, feeding points and feeding equipment, consult your Nalco representative.

ENVIRONMENTAL AND TOXICITY DATA

Please refer to the MSDS, SECTIONS 11 and 12, for the most current data.

SAFETY AND HANDLING

Do not get in eyes, on skin, on clothing. Do not take internally. Use with adequate ventilation.

Avoid generating aerosols and mists. Do not mix with acids. Keep the containers closed when not in use.

Have emergency equipment (for fires, spills, leaks, etc.) readily available.

Please refer to the MSDS, SECTIONS 3 and 8, for the most current data.

STORAGE

Recommended in-plant storage limit is six months.

Protect from freezing and extreme heat. If frozen agitate after thawing to solubilize precipitated material.

REMARKS

If you need assistance or more information on this product, please call your nearest Nalco representative.

For more news about Nalco, an Ecolab company, visit our website www.nalco.ecolab.com

For Medical and Transportation Emergencies involving Nalco products, please see the Safety Data Sheet for the phone number.

