

JMN SPECIALTIES, INC.

1100 Victory Drive - Westwego, LA 70094

PO Box 1519 - Gretna, LA 70054-1519



PRODUCT BULLETIN

TEKHIB 421

Engine Cooling System Inhibitor

General Description

TEKHIB 421 is a liquid film-forming, water-based corrosion inhibitor designed for use in multi-metal systems operating at high or low temperatures. **TEKHIB 421** prevents deposits, scale, sludge and resulting losses in heat transfer or mechanical efficiency caused by high mineral waters. **TEKHIB 421** contains a fluorescent green dye indicator to help visually determine inhibitor levels.

Application

With water or commercial antifreeze solution, use minimum of 2.0 fl. Oz. of **TEKHIB 421** per gallon of cooling system capacity. If uninhibited, ethylene glycol solution is used, 4.0 fluid oz. per gallon of system capacity is recommended.

Physical Properties

Color		Flourescent Green
Odor		Faint Organic
Solubility:	Water	100%
	Ethylene Glycol	15%
	Boron (B2O3)	4.2%
Density @ 60B F		10.1 lbs./gal
Flash Point		None

- *Contains no chromates
- *Low toxicity
- *No affect on non-metals
- *Inhibits multi-metal system
- *Does not deteriorate
- *Prevents scale and sludge
- *Compatible with antifreeze

Availability

TEKHIB 421 is available in UN approved 5 gallon pails and 55 gallon drums.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.