



M-615

PRODUCT DESCRIPTION

M-615 is an additive for low and medium pressure boilers. It provides improved heat transfer efficiency and longer equipment life by keeping the system free from corrosion attack and harmful insulating deposits. This product contains corrosion inhibitors, anti-scalant, and can be combined with other boiler additives (oxygen scavengers, neutralizing amines, etc.).

FEATURES

- Protects against pitting
- Reduces maintenance time and costs
- Very economical low dosage
- Liquid form delivery for easy, direct application to system without premixing
- Extends boiler system life
- Easy to control treatment program
- Provides protection to ferrous metals, aluminum alloys, and galvanized steel

RECOMMENDED DOSAGE

The recommended dosage of M-615 (75-250 ppm) will depend on several factors such as boiler pressure, feed water, hardness, etc. Please contact Cortec for detailed recommendations.

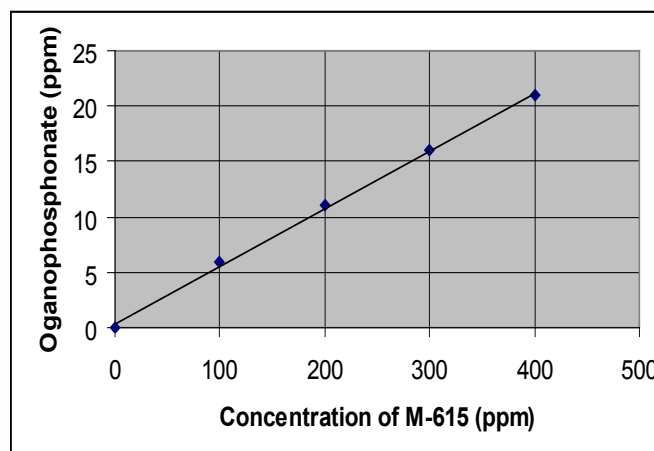
TYPICAL PROPERTIES

Appearance	Clear dark brown liquid
Non-volatile Content	50-65%
pH	9-10 (1% water)
Density	10.9-11.1 lb/gal (1.16-1.17kg/l)

CONCENTRATION LEVEL

Concentration level of M-615 in a boiler can be traced by using an organophosphonate test kit.

**The Theoretical Calibration Chart
M-615 vs Organophosphonate
concentration is:**



Creating a calibration curve of M-615 vs Organophosphonates for individual boiler water systems is recommended.

STORAGE/PACKAGING

VpCI-615 is available in 5 gallon (19 liter) containers, 55 gallon (208 liter) metal drums, liquid totes, and bulk. Product should be stored in tightly closed containers in heated warehouse to avoid freezing.

FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT SAFETY DATA SHEET FOR MORE
INFORMATION

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