

# GRIFQUENCH 616

## TYPICAL CHARACTERISTICS:

Appearance	Liquid
Color	Clear
Odor	Mild
Flash Point	N/A
Refractometer Factor	2.7
pH (5%)	9.2
Specific Gravity	1.0



## PRODUCT DESCRIPTION:

**GRIFQUENCH 616** is a die cast quench concentrate for aluminum and zinc alloys. It acts as a quench agent strengthening the casting skin and a corrosion inhibitor. It has excellent solubility properties that allow it to easily dilute in both hard and soft water.

## PERFORMANCE BENEFITS:

- Excellent Cleaning Performance
- Good Corrosion Inhibition Properties
- Low Foaming
- Does not build up on the casting
- Does not interfere with the paint ability of the casting

## CONCENTRATIONS:

DILUTION RANGE	
Minimum	10:1
Maximum	20:1
Typical*	15:1

\*The proper dilution ratio depends on the individual product and the plant requirements.



### HEALTH & SAFETY

All reasonable care has been taken to ensure that the information contained in this publication is accurate as the date of printing, however, such information might change due to changes in the formulation blend occurring subsequent to the date of printing. The MSDS must be consulted for appropriate information regarding storage, safe handling and storage.