



**COOLANT  
CONTROL** INC.

*The right chemistry...*

*...the right solution*

## Product Bulletin

### **pH booster 3** pH Adjuster

#### **Description**

**pH Booster 3** is a very effective in maintaining the pH and building reserve alkalinity in metalworking fluids. Controlling the pH and reserve alkalinity of the metalworking fluid are critical factors in maintaining emulsion stability, extending sump life and controlling corrosion.

#### **Performance Benefits**

- Very low dosage rates
- Compatible with most water extendable metalworking fluids

#### **Typical Properties**

Appearance	Amber Liquid
Odor	Amine
Flash Point, COC °F	220 to 230
pH (Concentrate)	10.2 to 10.7

#### **Recommended Dosage & Application**

- The recommended addition rate is 1 gallon per 1000 gallons of fluid in the sump. Do not use more than 2.5 gallons per 1000 gallon with talking with your Coolant Control Sales Representative.
- The addition of pH Booster 3 will not adversely affect the refractive index of the in-use fluid however it will affect concentration by alkalinity titration.