Other Wear appropriate chemical resistant clothing if applicable.

If engineering controls do not maintain airborne concentrations to a level which is adequate to Respiratory protection

> protect worker health, an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of OSHA Respiratory Protection

Standard 29 CFR 1910.134 and/or Canadian Standard CSA Z94.4.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

**Appearance** 

Physical state Liquid.

**Form** Aqueous solution.

Color Green Odor Soapy.

Odor threshold Not available. > 10 - < 10.5 32 °F (0 °C) Melting point/freezing point 212 °F (100 °C) Initial boiling point and boiling

range

Not available. Flash point **Evaporation rate** 0.1 (BuAc=1) Not applicable. Flammability (solid, gas) Upper/lower flammability or explosive limits

Explosive limit - lower (%) Not available. Not available. Explosive limit - upper (%) Not available. Vapor pressure Not available. Vapor density Relative density 1 (Water=1) 70 °F (21.11 °C) Relative density temperature

Solubility(ies)

Solubility (water) 100 %

Partition coefficient Not available. (n-octanol/water)

Not available. **Auto-ignition temperature Decomposition temperature Viscosity** 

Not available. > 30 - < 60 cP Viscosity temperature 70 °F (21.11 °C)

Other information

Density 8.41 lb/gal VOC 2.08 g/l

## 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Contact with incompatible materials. Conditions to avoid

Incompatible materials Strong oxidizing agents. Peroxides. Phenols.

Hazardous decomposition

products

Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

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