



PRODUCT DATA

Rapid Biocontrol™ 280

Biocide

Description:

Rapid Biocontrol™ 280 is a 20% active proprietary end use formulation of DBNPA. It is used to control microbial, fungal and algal growth in industrial water systems such as cooling towers, evaporative condensers, pulp and papermill effluents, oil-recovery systems, metal-cutting coolants, air-conditioning systems (effective against Legionella). In the US, it is also approved for use in industrial preservation applications, and in disinfection of POTW (Publicly Owned Treatment Works) effluents.

Physical Properties:

Appearance	Colorless to amber liquid
Odor	Characteristic
Specific Gravity	1.19 @ 60°F
Density	9.89 lbs./gal.
Flash Point	N/F
Solubility	Water Soluble

Application Data:

Rapid BioControl™ 280 may be used either in slug treatment or in continuous application. Dosages may vary from as much as 200 ppm of Rapid BioControl™ 280 in slug application to 10 to 150 ppm of Rapid BioControl™ 280 in continuous treatment. Badly fouled systems may be slug treated to establish control, followed by continuous treatment to maintain control.

Consult a Rapid Energy Services Engineer for an exact dosage and application recommendation.

Shipping and Handling:

Rapid Biocontrol™ 280 is shipped in D.O.T. approved 55-gallon drums, IBC tote containers or Bulk truck. Refer to product label and the Material Safety Data Sheet to outline the proper handling of this product.

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