

PRODUCT BULLETIN



DB7 SOLUTION (20%)



OVERVIEW

DB7 Solution is a 20% active end use 2, 2-Dibromo-3-Nitrilopropionamide (DBNPA) formulation used to control microbial contamination. It is a non-ionic, quick kill, broad-spectrum biocide.

APPLICATIONS

Microbial Control – Water-based industrial processes and oil and gas fluids encounter issues with microbial contamination and require biocide treatment. DB7 Solution is tailored for continuous addition in large volume treatments, with a wide range of industrial applications.

FEATURES AND BENEFITS

- Broad spectrum, non-selective antimicrobial chemistry
- Non-ionic, highly compatible with other industrial chemicals
- Quick kill

RECOMMENDED USE

- Metered addition for treating high water volumes.
- DB7 Solution is a registered biocide. Please refer to product label for approved directions for use.

PACKAGING

- DB7 Solution is available in totes in North America.

PHYSICAL PROPERTIES

Appearance	Clear, yellow to amber liquid
Specific Gravity	1.1-1.2
Density	1.19 g/mL (9.93 lbs/Gal)
Flammability	Non-flammable and non-explosive
Freeze Point	-34 °C (-29 °F)
Solubility	Water Soluble
Ionic Charge	Non-ionic
pH	2.0-5.0

