

## Technical Data Sheet

# Inoterra™ DWE

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Inoterra™ DWE surfactant is a specialty non-ionic surfactant designed specifically as an NP-9 replacement.

Inoterra™ DWE is NPE free and readily biodegradable, in addition, it meets the guidelines for safe , environmentally friendly products, including the Environmental Protection Agency's (EPA) recently developed "Safer Detergents Stewardship Initiative" (SDSI), as well as Design for the Environment (DfE) standards.

Inoterra™ DWE exhibits a low critical micelle concentration, which makes it perfect for use in bucket dilutable formulations.

In addition, DWE exhibits excellent dispersability without the formation of gel phases.

### Shelf Life:

BASF will endorse the results on the certificate of analysis for a period of up to two years from the date of manufacture for material in original, unopened, properly stored containers. Beyond two years, we recommend the quality of the material be confirmed prior to use, by retesting the certificate of analysis parameters.

Please refer to the Material Safety Data Sheet (MSDS) for this product for instructions on safe and proper handling and disposal.

Specifications	
Cloud point* (°C)	50.0 – 54.0
Appearance	Clear liquid
pH	5 - 8
Color, APHA	<=100
Water, by microwave	13.00 – 17.00

Typical physical properties	
HLB	12.4
% Active	85
Pour Point (°C)	-4
Haze Point (°C)	5.9
Clear solution (°C)	14.4
Surface tension, ( 0.1% aq) mNm	30.1



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### Order Placement

To place orders for delivery in the United States or Canada, please call our toll free number (800) 443-6460.

For other Information including product literature and Material Safety Data Sheets please call (734) 324-6101.

Or Visit Our Website At: [www.performance.basf-corp.com](http://www.performance.basf-corp.com)

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