

Technical Data Sheet

Dehypound® HDG

February 2022

Dehypound HDG is an optimized, proprietary, low foaming surfactant blend designed to be formulated in Institutional and Industrial heavy duty soil cleaning and degreasing products. Dehypound HDG has been designed to provide superior hard surface cleaning on a wide spectrum of soils without the need for solvents.

Applications:

Fabric PreWash/Prespotter	Manual/Pot N Pan Detergents	TruckWash Detergents
Alkaline Cleaner/Degreasers	Oven/Grill Cleaners	Bilge Cleaners
Acid Cleaners	Metal Cleaners & Degreasers	Rail/Locomotive Cleaners
Bottle Washes	Soak Tank Cleaners	Tanker/Barge Cleaners
Floor Cleaners	Dairy Cleaners	Brewery Cleaners

Specifications

Appearance @ 25 °C	Off white liquid
pH value, 5% aq. @ 25°C	5.5-7.5
% Solids	>99%
Cloud Pt.*	67°C-69°C
Typical Properties	
HLB	12.0
Surface Tension (0.1% aq) mNm	28.2
Solidification	approx. 1°C
Viscosity @ 25 °C	approx. 300 cps

Note: *Cloud Point measured using EN 1890, Method E (5 g of surfactant + 25 g of butyldiglycol solution (c= 250 g/l))

Storage and Handling:

Liquid that has solidified or exhibits signs of stratification should be heated until fully melted and thoroughly mixed before using.

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 three 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 (SDS) for this product for instructions on safe and proper handling and disposal.



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

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