



NQB is an anionic surfactant system finding application in heavy soil removal and emulsification formulations.

FEATURES AND BENEFITS:

- Cleaner and degreaser formulations
- 80% biodegradable in 6 days; over-all 100% Biodegradable
- Creates the lowest environmental impact surfactant system for the hard surface product formulating industry.
- NQB qualifies for the widest regulatory clearance including EINECS (Europe); TSCA (USA); CEPA; DSL (Canada); MITI (Japan); AICS (Australia); and PICCS (Philippines).
- OECD 301B—modified
- No bioaccumulation
- Log Pow 2.3(OECD 117)
- Test show NQB is non-fish-tainting

TYPICAL PHYSICAL PROPERTIES:

% Active:	45
Cloud Point, °C:	-5
Specific Gravity	1.02
Draves Wetting, sec @ 25°C:	3.8
Flash Point, PMCC, °C:	N/D
Form @ 25°C:	Liquid
Freeze Point, °C:	2
Interfacial Tension:	N/D
Surface Tension, mN/m:	40
Viscosity, cps @ 25°C:	91
RVOC, U.S. EPA %:	0

DIRECTIONS FOR USE:

Use per your own formulary data and requirements. Blending ratios may vary based on the specific application. Consult a Heartland Energy Group, Ltd. Representative for formulary recommendations.

It is always recommended to performance test the compatibility of all fluid systems prior to use. Jar testing is always recommended.

STORAGE AND HANDLING:

Rinse empty container with water and discard as per federal, state and local guidelines.

PACKAGING:

NQB is packaged in 5 gallon to 275 gallon containers. Bulk quantities are available upon request.



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