Technical Data Sheet

ENDIPHOS[™] XP-5 SURFACTANT

REVISION DATE: 08/08/2024

CHEMICAL NAME

Phosphate Ester

DESCRIPTION

Endiphos[™] XP-5 Surfactant is a water soluble phosphate ester with exceptional stability in alkali systems with outstanding compatibility in concentrated electrolyte solutions.

APPLICATIONS

Alkaline cleaners Hard surface cleaners Multipurpose cleaners

CAS Number: 68130-47-2 **EINECS Number:** 614-291-2

FEATURES AND BENEFITS

Acid form Coupling agent Excellent detergency and foaming Water-soluble Wetting agent

TYPICAL PROPERTIES

Acid number @ pH 6.0, mg KOH/g	147 to 167
Acid number @ pH 9.0, mg KOH/g	180 to 200
рН(5%)	1.0 to 2.4

FORMULATING TIPS

Compatible and stable in concentrated electrolyte solutions. Effective in coupling non-ionic surfactants with liquid, alkali detergent systems.

Recommended Use Level: 1% to 40% as is.

STORAGE AND PACKAGING

Store in a clean, dry area. Store in closed containers above7°Cand below 49°C. Recommended retest period is 365 days from the date of manufacure.



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PRODUCT NAME

REVISION DATE: 02/20/2024



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