

EXOfos PB-1810

CHEMICAL NAME	Alcohols, C16-18, ethoxylated, phosphates
INCI NAME	CETEARETH-10 PHOSPHATE
CAS NUMBER	106233-09-4
FUNCTION	Emulsifier
TECHNICAL REQUIREMENTS	Appearance at (20±25)°C..... solid Colour (Gardner) at 50°C max 1 Acid Value (to the second inflection point), mg KOH/g 75 ÷ 95 Water, %(m/m) max 2
GENERAL DATA	Solubility in water dispersible pH 1% solution 1 ÷ 3 Melting point, °C approx. 42
APPLICATION	EXOfos PB-1810 is an anionic phosphate ester with emulsifying, lubricating, anti-static and cleaning properties.