



STELLANOX A75

Usual name	Ethoxylated lanolin (75 molecules)
CTFA name/INCI	PEG-75 lanolin
Composition	Ethoxylated fatty acid and fatty alcohol esters (75 molecules of ethylene oxide) obtained by reaction of ethylene oxide on a stellux lanolin
CAS #	61790-81-6
EINECS #	Not classified (polymer)

Number of ethylene oxide molecules	70-80
Percentage of ethylene oxide (% weight)	75-85
Cloudy point (°C)	75-85
Melting point (°C)	45-50
Acidity (%) (FFA)	2 max
Acide value (mg KOH/g)	4 max
Moisture (1h @ 105°C) (%)	0.50 max
Ash (%)	0.50 max
Saponification value (mg KOH/g)	10-24
Iodine value (Wijs)	5-15
Chlorides (ppm)	30 max
pH at 0.5% in water at 20°C	4-8
Solubility in water (%)	Total
Color (Gardner)	11 max

