



Nonionic Surfactants

SINOPOL 1900 Series , Polyoxyethylene C9-11 Alcohol Ether

Trade Name	Form (30°C)	Packing (kg)	Color (30°C)	pH (1%aq.)	Specific Gravity (30°C)	1% aq. Cloud Point (°C)	Moisture (%)	Hydroxyl Value (mg KOH/g)	HLB
SINOPOL 1902	Liquid	180 Drum	A-80 Max.	5.0-7.0	0.895-0.915	—	0.5 Max.	224-234	7.1
SINOPOL 1902C	Liquid	180 Drum	A-80 Max.	5.0-7.0	—	—	0.5 Max.	222-232	7.1
SINOPOL 1902H	Liquid	180 Drum	A-60 Max.	5.0-7.0	0.910-0.930	—	0.5 Max.	204-214	8.2
SINOPOL 1904	Liquid	180 Drum	A-60 Max.	5.0-7.0	0.942-0.962	—	0.1 Max.	159-169	10.5
SINOPOL 1905	Liquid	190 Drum	A-80 Max.	5.0-7.0	0.965-0.985	33-36	2.0-2.5.	—	12.5
SINOPOL 1906	Liquid	190 Drum	A-80 Max.	5.0-7.0	0.985-1.005	51-55	0.5 Max.	—	13.3
SINOPOL 1908	Liquid	190 Drum	A-80 Max.	5.0-7.0	0.995-1.015	76-80	0.5 Max.	—	13.7

SINOPOL D1900 Series , Polyoxyethylene C10 Alcohol Ether

Trade Name	Form (30°C)	Packing (kg)	Color (30°C)	pH (1%aq.)	Specific Gravity (30°C)	1% aq. Cloud Point (°C)	Moisture (%)	Hydroxyl Value (mg KOH/g)	HLB
SINOPOL D1904	Liquid	190 Drum	A-60 Max.	5.0-7.0	0.948-0.968	—	0.5 Max.	159-171	10.5
SINOPOL D1905H	Liquid	190 Drum	A-80 Max.	5.0-7.0	0.974-0.994	①68-73	0.5 Max.	135-145	12.0
SINOPOL D1906	Liquid	190 Drum	A-80 Max.	5.0-7.0	0.980-1.000	37-43	0.5 Max.	—	12.4
SINOPOL D1907	Liquid	190 Drum	A-80 Max.	5.0-7.0	0.992-1.012	53-58	0.5 Max.	—	13.1
SINOPOL D1908	Liquid	200 Drum	A-80 Max.	5.0-7.0	1.005-1.025	76-80	0.5 Max.	—	13.7

① 1% solution in 25% dioxane aqueous solution