

Rev.1

07/2013

TECHNICAL DATA SHEET

TRADE NAME
CHEMICAL NAME
INCI NAME
CAS NUMBER
EINECS NUMBER

PARYOL IS20 2-OCTYLDODECYL ISOOCTADECANOATE 2-OCTYLDODECYL ISOSTEARATE 93803-87-3 298-361-4

	U.M.	Test methods	Range
Physical status at 25C°		Visual	Liquid
Acid value	mgKOH/g	AOCS Cd3a-63	< 1.0
Iodine value	$gI_2/100$	AOCS Tg2a-64	< 5
Saponification value	mgKOH/g	ISO 3657-1988	89 – 104
Colour	Gardenr	AOCS 1a 64-82	< 2.5
Density at 20C°	g/cc	ASTM D1298-85	0.858 -0.864
Water	%	K.F.	< 0.2
Viscosity at 40°C	cSt	ASTM D445-94	20 - 28
Refractive index		ASTM D1248-92	1.4565 - 1.4585