



*A. & A. Fratelli Parodi s.p.a.*

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Rev.01

01/2014

## TECHNICAL DATA SHEET

<b>TRADE NAME</b>	<b>PARYOL SQEV50 – DEODORIZED</b>
<b>CHEMICAL NAME</b>	<b>SQUALENE / OLIVE OIL UNSAPONIFIABLES</b>
<b>INCI NAME</b>	<b>SQUALENE / OLEA EUROPAEA FRUIT</b>
	<b>UNSAPONIFIABLES</b>
<b>CAS NUMBER</b>	<b>111-02-4 / 8001-25-0</b>
<b>EINECS NUMBER</b>	<b>203-826-1 / 232-277-0</b>

	<b>U.M.</b>	<b>Test methods</b>	<b>Range</b>
Physical status at 25C°		Visual	Liquid
Odour			Typical
Acid value	mgKOH/g	AOCS Cd3d-63	≤ 0.5
Iodine value	gI <sub>2</sub> /100	AOCS Tg2a-64	≥ 240.0
Saponification value	mgKOH/g	AOCS Cd3 -25	≤ 5.0
Colour		VISUAL	Yellow
Unsaponifiable matter	%	AOCS Ca6b-53	≥ 98.0
Density at 20C°	g/cc	ASTM D1298-85	0.850 – 0.870
Refractive index		AOCS Tp1a-64	1.492 – 1.498
Squalene content	%	Internal standard	50 - 65

Shelf life

24 months minimum in cool conditions in unopened container

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mod. MD08B\_22