



The Soap Kitchen (2011) Ltd
Unit 8, Caddesdown Industrial Park,
Clovelly Road, Bideford, Devon,
EX39 3DX, United Kingdom

Email: enquiries@thesoapkitchen.co.uk
Call: +44 (0) 1237 420 872

PALMAROSA OIL

LOT# L153103

PAL0001

CAS#: 8014-19-5

FEMA#: 2831

PRODUCT IDENTIFICATION

PRODUCT NAME	PALMAROSA OIL
MOLECULAR FORM	
MOLECULAR WT	
MELTING POINT (C)	
BOILING POINT (C)	
FLASH POINT (F)	199 deg F
SHELF LIFE (DAYS)	730
MANUFACTURE DATE	21/02/2020
EXPIRATION DATE	20/02/2022

PHYSICAL SPECIFICATIONS	RANGE	RESULTS
APPEARANCE	LIGHT YELLOW TO YELLOW LIQUID	CONFORMS
ODOR	ROSY, FLORAL, GERANIUM ODOR	CONFORMS
SPECIFIC GRAVITY (25C)	0.8790 to 0.8920	0.8844
REFRACTIVE INDEX (20C)	1.4700 to 1.4760	1.4756
OPTICAL ROTATION	-2.0 to 3.0	0.0
SOLUBILITY	SOLUBLE IN MOST FIXED OILS AND IN PROPYLENE GLYCOL. PRACTICALLY INSOLUBLE IN GYL CERINE	CONFORMS

ANALYTICAL SPECIFICATIONS	RANGE	RESULTS
GC ANALYSIS	PROFILE TO MATCH STANDARD	CONFORMS

OTHER SPECIFICATIONS	RANGE	RESULTS
SOLUBILITY IN ALCOHOL	1ML IN 2ML OF 70% ALCOHOL	CONFORMS

STABILITY

STABLE UNDER NORMAL CONDITIONS

STORAGE

STORE IN COOL DRY PLACE AWAY FROM HEAT AND SUNLIGHT.
SHELF LIFE CONSIDERATIONS APPLY ONLY FOR ORIGINAL UNOPENED CONTAINERS