



The Soap Kitchen

Specification Sheet

Product Name: Refined Thistle Oil

Company Name: The Soap Kitchen
Unit 2 D&E Hatchmoor Industrial Estate
Tonington, Devon. EX38 7HP

Telephone Number: 01805 622944

E-Mail Address: Info@thesoapkitchen.co.uk

Web Address: www.thesoapkitchen.co.uk

DESCRIPTION: A yellow liquid with a typical odour and taste

ANALYTICAL CHARACTERISTICS:

Acid Value (mg KOH/g)	:	0.2 maximum
Free Fatty Acid Value	:	0.1 maximum
Peroxide Value meq/kg oil	:	5.0% maximum
Colour Lovibond 5.25" Cell	:	20 Yellow maximum 2.0 Red maximum
Iodine Value (calc)	:	138 – 150
Unsaponifiable matter	:	1.5% maximum
Shelf Life	:	2 years minimum if stored as recommended

FATTY ACID PROFILE:

C16:0	PALMITIC ACID	:	4 - 10
C18:0	STEARIC ACID	:	4.0 maximum
C18:1	OLEIC ACID	:	7 - 20
C18:2	LINOLEIC ACID	:	72 minimum
C18:3	ALPHA LINOLENIC ACID	:	1.0 maximum
Others		:	2.0 maximum



DISCLAIMER:

The information contained herein is accurate to the best of our knowledge.

No liability can be accepted arising out of the use, application or processing of this material.

It is the Users responsibility to determine safe conditions for the use of this product.

