



# The Soap Kitchen

## Certificate of Analysis

Description: Liquid Crystal Concentrate A3

Batch No: 19224

INCI NAME:	%	Cas No:	Einecs No:
AQUA	25 – 50	7732-18-5	231-791-2
SODIUM LAURETH SULFATE	25 – 50	3088-31-1 / 9004-82-4 / 68891-38-3 / 1335-72-4 / 68585-34-2 / 91648-56-5	221-416-0/ - / 500-234-8 / - / 500-223-8 / 293-918-8
PROPYLENE GLYCOL	1 – 5	57-55-6	200-338-0
SODIUM CHLORID	1 – 5	7647-14-5	231-598-3
COCAMINE OXIDE	1 – 5	61788-90-7	263-016-9
COCAMIDOPROPYL BETAINE	1 - 5	61789-40-0	263-058-8
CITRIC ACID	0.1 – 1.0	77-92-9 / 5949-29-1	201-069-1
TETRASODIUM EDTA	0.1 – 1.0	64-02-8	200-573-9
POLYQUATERNIUM- 7	0.1 – 1.0	26590-05-6	-
MAGNESIUM NITRATE	<0.1	10377-60-3	233-826-7
MAGNESIUM CHLORIDE	<0.1	7786-30-3	232-094-6
METHYLCHLOROISOTHIAZOLINONE, *	<0.1	26172-55-4	247-500-7
METHYLISOTHIAZOLINONE, *	<0.1	2682-20-4	220-239-6

ANALYTICAL DETAILS	RANGE	RESULT
APPEARANCE @ 25°C	Clear to slightly hazy viscous liquid.	Complies
PH	6.0 - 7.0	6.49
VISCOSITY @ 25°C (cps)	2000 - 6000	7140
COLOUR (NEAT)	≤ 0.3 R/3.0 Y	0.0r, 0.9y

Date Produced: April 2011

Best Before: April 2013

Spec: Z215-204/01

Revised: 08.06.2011 AM