

**MATERIAL DATA SHEET**

<b>PRODUCT:</b>	<b>Lime Juice NFC</b>		
<b>CODE:</b>	<b>2604.05</b>	<b>ISSUE</b>	<b>4</b>
<b>PRESERVATIVE:</b>	<b>None</b>	<b>Aseptic</b>	
<b>DESCRIPTION</b>	<b>A yellow green to fawn coloured turbid mobile liquid with a flavour and aroma characteristic of lime.</b>		
<b>INGREDIENTS</b>	<b>Lime Juice</b>		

**Standards**

BRIX	Uncorrected	°RS	6.56 – 11.0
	Corrected	°BX	7.50 – 12.53
ACIDITY	CAA	gpl	≥ 50
PULP	At s/s	% v/v	1 – 15
MICROBIOLOGICAL	TVC	cfu/gm	≤ 100
	Yeast & Mould	cfu/gm	≤ 20

**Typical Standards**

pH			1.9 – 3.0
Ratio	Corrected		1.01 – 2.45
Acidity	CAA	% w/w	4.87 – 8.00
Oil		% v/v	≤ 0.1
Single Strength Brix	Corrected (AIJN value)	°BX	7.5
	Uncorrected (AIJN value)	°RS	6.6
Juice Content	BSDA Code of Practice	% v/v	100
Apparent Density	20°C	g/ml	1.027 – 1.048

**Typical Uses**

Raw Material Ingredient	Foods and Beverages	Dilute as appropriate considering any legal limitations for intended application
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**Shelf Life**

Recommended storage conditions from ambient delivery:

STORAGE TEMPERATURE	< 20°C	< 10°C	0 - 5°C	- 18°C
STORAGE TIME	N/A	N/A	3	12

Times are Months from date of delivery to retesting for confirmation of suitability for continued use.

Produced in accordance with all current UK Legislation and EC Directives.

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**Gerald McDonald & Company Limited**Cranes Farm Road, Basildon, Essex SS14 3GT. Tel: (+44) 01268 244900. Fax: (+44) 01268 244910. [www.geraldmcdonald.com](http://www.geraldmcdonald.com)