ProductFabric ConditionerRevision date18 November 2020Revision2



# Safety Data Sheet (SDS)

according to Regulation (EC) No. 1907/2006

# Section 1: Identification of the substance/mixture and of the company/undertaking

#### **1.1 Product identifier**

Product name	Fabric Conditioner
Product no.	LMFABCON
Other means of identification	No information available.

# 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses	Fabric Conditioner.
	For professional use only.
Uses advised against	No uses advised against are identified.

#### **1.3 Details of the supplier of the safety data sheet**

Supplier	Kitchenmaster NI Ltd
••	11 Comber Road
	Belfast
	BT8 8AN
	United Kingdom
	Tel: 028 90814777
Contact person	sales@kitchenmaster-ni.com
1.4 Emergency telephone number	
Emergency telephone	Emergency Telephone Number: 028 9081 4777 08:30 – 17:00 Monday to Thursday 08:30 – 16:30 Friday

#### Section 2: Hazards identification

#### 2.1 Classification of the substance or mixture

<b>Classification (EC 1272/2008)</b> Physical and chemical hazards	Not classified
Human health Environment	Not classified Not classified
Environment	Notclassified
2.2 Label elements	
Contains	Not applicable
Label in accordance with (EC) no. 1272/2008	No pictogram required
Signal word	No Signal Word
Hazard statements	No hazard statements required
Precautionary statements	No precautionary statements required

#### 2.3 Other hazards

None known.

# 3.1 Substance

#### Not applicable.

### 3.2 Mixtures

Name	Product identifier	Regulation (EC) No 1272/2008	%
ldiethyl nhthalate	CAS-No.: 84-66-2 EC No.: 201-550-6		<0.1%
lbenzyl acetate	CAS-No.: 140-11-4 EC No.: 205-399-7	Aquatic Chronic 3 - H412	<0.1%

The full text for all hazard statements are displayed in section 16.

### **Composition comments**

The data shown are in accordance with the latest  $\ensuremath{\mathsf{EC}}$  Directives.

# Section 4: First aid measures

### 4.1 Description of first aid measures

General information	Provide general first aid, rest, warmth and fresh air. As a general rule, in case of doubt or if symptoms persist, always call a doctor. Seek medical attention for all burns and eye injuries, regardless how minor they may seem. First aid personnel must be aware of own risk during rescue.
Inhalation	Move the exposed person to fresh air at once. Get medical attention if any discomfort
	continues. If breathing is difficult, provide oxygen. If not breathing, give artificial respiration
	and get medical attention.
Ingestion	Do not induce vomiting. Thoroughly rinse the mouth with water. Get medical attention if
	discomfort occurs. Never give anything by mouth to an unconscious person.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash
	the skin immediately with water. Get medical attention if irritation develops or persists.
Eye contact	Avoid contaminating unaffected eye. Immediately flush eyes with plenty of water for at least
	15 minutes, lifting lower and upper eyelids occasionally. Remove contact lenses if present
	and easy to do so. Seek medical advice.

# 4.2 Most important symptoms and effects, both acute and delayed

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Prolonged inhalation of fog or mist may be irritating to nose and throat.
Ingestion	May cause discomfort if swallowed.
Skin contact	Prolonged contact may cause redness, irritation and dry skin.
Eye contact	May cause temporary eye irritation.

# 4.3 Indication of any immediate medical attention and special treatment needed

Notes to the physician	Treat symptomatically.

# Section 5: Fire-fighting measures

# 5.1 Extinguishing media

Extinguishing media	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media	High volume water jet.

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products Unusual fire & explosion hazards Specific hazards	When heated, vapours/gases hazardous to health may be formed. No unusual fire or explosion hazards noted. No specific hazards are identified for the product.
5.3 Advice for firefighters	
Special fire fighting procedures	Ventilate closed spaces before entering them. If possible, fight fire from protected position. Keep up-wind to avoid fumes. Water spray should be used to cool containers.

**Protective equipment for firefighters** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-

fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

# Section 6: Accidental release measures

6.1 Personal precautions, protective equ	lipment and emergency procedures
For non-emergency personnel	Wear protective clothing as described in Section 8 of this safety data sheet. Avoid inhalation of vapours and contact with skin and eyes. Eliminate all sources of ignition. Provide adequate ventilation. In case of inadequate ventilation, use respiratory protection. Do not touch or
For emergency responders	walk through spilled material. Wash hands after use. Follow safe handling advice and personal protective equipment recommendations for normal use of product.
6.2 Environmental precautions	
Environmental precautions	Prevent further leakage or spillage if safe to do so. Discharge into the environment must be avoided.
6.3 Methods and material for containme	ent and cleaning up
Spill clean up methods	Stop leak if possible without risk. Wear necessary protective equipment. Ventilate area. Absorb spillage with non-combustible, absorbent material - sand. In case of a large scale of spill, dyke area with sand to stop the spill spreading. Flush with plenty of water to clean spillage area. Floors may become slippery, avoid falls. Place waste material into suitable labelled sealed containers for disposal.
6.4 Reference to other sections	
Reference to other sections	See section 1 for emergency contact. For personal protection, see section 8. For waste disposal, see section 13.
Section 7: Handling and storage	
7.1 Precautions for safe handling	
Handling	Use proper personal protection when handling (refer to Section 8). Avoid spilling, skin and eye contact. Avoid inhalation of vapours. Read and follow manufacturer's recommendations. Do not mix with other chemicals. When using, do not eat, drink or smoke. Wash thoroughly after handling.
7.2 Conditions for safe storage, includin	any incompatibilities

Storage precautions	Keep upright, locked up and out of reach of children. Keep away from heat, sparks and open
Storage class	flame. Store in tightly closed original container in a dry, cool and well-ventilated place. Unspecified storage.
7.3 Specific end use(s)	
Specific end use(s) Usage description	The identified uses for this product are detailed in Section 1.2. Use only according to directions. Replace and tighten cap after use.

# Section 8: Exposure controls/Personal protection

#### **8.1 Control parameters**

Component	STD	TWA (	[8 Hrs]	STEL (1	5mins)	Notes
diethyl phthalate	WEL		5 mg/m <sup>3</sup>		10 mg/m <sup>3</sup>	
benzyl acetate	OEL	10 ppm				

Ingredient comments

Ireland, Occupational Exposure Limits 2020.

WEL - Workplace Exposure Limits - EH40/2005 Workplace exposure limits.

# 8.2 Exposure Controls

# **Protective equipment**



Engineering measures	Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.
Respiratory equipment	Use respiratory protection as specified by an industrial hygienist or other qualified professional if concentrations exceed the limits listed in Section 8.
	Use respirators and components tested and approved under appropriate government standards such as CEN (EU).
Hand protection	Where hand contact with the product may occur use gloves approved to relevant standards (e.g. Europe: EN374.) EU Directive 89/686/EEC. Selection of the glove material depends on consideration of the penetration times, rates of diffusion and degradation, and concentration specific to the workplace. Gloves must be inspected prior to use.
	Suggested material: Nitrile rubber. Minimum layer thickness: 0.4mm. Breakthrough time: >480 minutes. Consult manufacturer for specific advice. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.
Eye protection	Wear safety goggles/face shield to prevent any possibility of eye contact. Use equipment for eye protection tested and approved under appropriate government standards such as EN 166(EU).
Other protection	Wear appropriate clothing to prevent any possibility of skin contact. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist.
Hygiene measures	DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated.
Process conditions	Ensure that eye flushing systems and safety showers are located close by in the work place.

# Section 9: Physical and chemical properties

# 9.1 Information on basic physical and chemical properties

Appearance Colour Odour	Opaque liquid. Turquoise. Green. Characteristic.
Odour threshold - lower	No information available as testing has not been completed.
Odour threshold - upper	No information available as testing has not been completed.
pH-Value, Conc. Solution	5 - 6
pH-Value, Diluted solution	Not applicable as the product is a concentrated solution.
Melting point	No information available as testing has not been completed.
Initial boiling point and boiling range	No information available as testing has not been completed.
Flash point	Non-Flammable
Evaporation rate	No information available as testing has not been completed.
Flammability state	Not applicable as the product is Non-Flammable.
Flammability limit - lower(%)	Not applicable as the product is Non-Flammable.
Flammability limit - upper(%)	Not applicable as the product is Non-Flammable.
Vapour pressure	No information available as testing has not been completed.
Vapour density (air=1)	No information available as testing has not been completed.

Relative density	1.00 - 1.01 kg/l (at 20°C)
Bulk density	Not applicable as the product is a liquid.
Solubility	Soluble in water.
Decomposition temperature	No information available as testing has not been completed.
Partition coefficient; n- Octanol/Water	No information available as testing has not been completed.
Auto ignition temperature (°C)	Not applicable as the product is Non-Flammable.
Viscosity	No information available as testing has not been completed.
Explosive properties	Not classified as explosive.
Oxidising properties	The product does not meet the criteria to be classified as oxidising.
9.2 Other information	
Molecular weight	Not applicable as the product is a mixture.
Volatile organic compound	No information available as testing has not been completed.
Other information	None noted.
Section 10: Stability and reactivity 10.1 Reactivity	
Reactivity	Reactions may occur with strong oxidizing materials and strong acids.
10.2 Chemical stability	
Stability	Stable under normal temperature conditions and recommended use.
10.3 Possibility of hazardous reactions	
Hazardous reactions Hazardous polymerisation Polymerisation description	For information on hazardous reaction see section 10.1. Not relevant. No information available.
<b>10.4</b> Conditions to Avoid	
Conditions to avoid	Heat, sparks, open flames, temperature extremes and direct sunlight.
<u>10.5</u> Incompatible materials Materials to avoid	Avoid contact with oxidising agents, strong alkalis, and strong acids. Do not mix with other chemicals unless listed on directions.
10.6 Hazardous decomposition products	
Hazardous decomposition products	If heated, harmful vapours may be formed.
Section 11: Toxicological information	
11.1 Information on toxicological effects	S
Toxicological information	No toxicological information for the overall finished product.
Acute toxicity (Oral LD50) Acute toxicity (Dermal LD50) Acute toxicity (Inhalation LD50)	No information available as testing has not been completed. No information available as testing has not been completed. No information available as testing has not been completed.
Serious eye damage/irritation	None to slight.

Skin corrosion/irritation	The product is not classified as a skin corrosion/irritation hazard.
Respiratory sensitisation Skin sensitisation	The product is not classified as a respiratory hazard. The product is not classified as a skin sensitisation hazard.
Germ cell mutagenicity	The product is not classified as a mutagen.
Carcinogenicity	The product is not classified as a carcinogen hazard.
Specific target organ toxicity - Sing	le exposure:
STOT - Single exposure	The product is not classified as a single exposure specific target organ toxin.
Specific target organ toxicity - Repe	eated exposure:
STOT - Repeated exposure	The product is not classified as a repeat exposure specific target organ toxin.
Inhalation	Prolonged inhalation of fog or mist may be irritating to nose and throat.
Ingestion	May cause discomfort if swallowed.
Skin contact	Prolonged contact may cause redness, irritation and dry skin.
Eye contact	May cause temporary eye irritation.
Waste management	When handling waste, consideration should be made to the safety precautions applying to handling of the product.
Routes of entry	Eyes, skin, ingestion or inhalation.
Target organs	No target organs specified.
Aspiration hazards:	The product is not classified as an aspiration hazard.
Reproductive toxicity:	The product is not classified as a reproductive hazard.

# Section 12: Ecological information

### 12.1 Toxicity

Acute toxicity - Fish	No information available as testing has not been completed.
Acute toxicity - Aquatic invertebrates	No information available as testing has not been completed.
Acute toxicity - Aquatic plants	No information available as testing has not been completed.
Acute toxicity - Microorganisms	No information available as testing has not been completed.
Chronic toxicity - Fish	No information available as testing has not been completed.
Chronic toxicity - Aquatic	No information available as testing has not been completed.
invertebrates	
Chronic toxicity - Aquatic plants	No information available as testing has not been completed.
Chronic toxicity - Microorganisms	No information available as testing has not been completed.
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude
	the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Eco toxilogical information	Not classified as dangerous for the environment according to the criteria of Regulation (EC) No 1272/2008.
12.2 Persistence and degradability Degradability Biological oxygen demand Chemical oxygen demand	The degradability of the product has not been stated. No information available as testing has not been completed. No information available as testing has not been completed.
12.3 Bioaccumulative potential	
<b>Bioaccumulative potential</b>	No data available on bioaccumulation.
Bioaccumulation factor	No information available.
Partition coefficient; n-	No information available as testing has not been completed.
Octanol/Water	
<u>12.4 Mobility in soil</u>	
No. 1. 11.	
Mobility	Soluble in water.

# 12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment The product does not contain any PBT or vPvB Substances.

# 12.6 Other adverse effects

Other adverse effects

None known.

ection 13: Disposal considerations	
Waste management	When handling waste, consideration should be made to the safety precautions applying to handling of the product.
3.1 Waste treatment methods	
Disposal methods	Dispose of waste and residues in accordance with local authority requirements.
ection 14: Transport information	
4.1 UN number	
UN no. (ADR) UN no. (IMDG)	Not applicable. Not applicable.
UN no. (IATA) <u>4.2 UN proper shipping name</u>	Not applicable.
ADR proper shipping name IMDG proper shipping name IATA proper shipping name	Not applicable. Not applicable. Not applicable.
4.3 Transport hazard class(es)	
ADR class IMDG class IATA class	Not applicable. Not applicable. Not applicable.
Transport labels	Not applicable
4.4 Packing group	
ADR/RID/ADN packing group IMDG packing group IATA packing group	Not applicable. Not applicable. Not applicable.
4.5 Environmental hazards	
ADR IMDG IATA	No No No
4.6 Special precautions for user	
EMS Emergency action code Hazard no. (ADR) Tunnel restriction code	Not applicable. Not applicable. Not applicable. Not applicable.

### 14.7 Transport in bulk according to annex II of MARPOL73/78 and the IBC code

### Section 15: Regulatory information

#### 15.1 Safety, health and environmental regulations/Legislation specific for the substance or mixture

**EU legislation** 

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 830/2015 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Approved code of practice	2020 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents) Regulations (2001-2015) and the Safety, Health and Welfare at Work (Carcinogens) Regulations (2001-2019)
	Workplace Exposure Limits Guidance Note EH40/2005.
Chemical safety assessment	No chemical safety assessment has been carried out.
Section 16: Other information	
General information	This Safety Data Sheet is in accordance with Reach Regulation (EC) No 453/2010.
<b>Revision comments</b>	This is a second issue. [1]Information updated. [3]Information updated. [4]Information updated. [5]Information updated. [8]Information updated. [9]Information updated. [10]Information updated. [11]Information updated. [12]Information updated. [15]Information updated.
Revision date	18 November 2020
Supersedes date	04 June 2017
Revision	2
Safety data sheet status	Approved.
Hazard statements in full	
H302	Harmful if swallowed.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H228	Flammable solid.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H371	May cause damage to organs .
H361	Suspected of damaging fertility or the unborn child .
H400	Very toxic to aquatic life.

#### Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.