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ProductODOUR SORBRevision date21 July 2017Revision1
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# Safety Data Sheet (SDS)

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

#### **1.1 Product identifier**

Product name	
Synonyms, Trade names	

**ODOUR SORB** No information available.

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

Identified uses	Air Freshener.
Uses advised against	No uses advised against are identified.

#### **<u>1.3 Details of the supplier of the safety data sheet</u>**

Supplier	Kitchenmaster NI Ltd
Supplier	11 Comber Road
	Belfast
	BT8 8AN
	United Kingdom
	Tel: 028 9081477 02890812881
Contact person	sales@kitchenmaster-ni.com
<b>1.4 Emergency telephone number</b>	
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

Classification (EC 1272/2008)	
Physical and chemical hazards	Not classified
Human health	Not classified
Environment	Not classified
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
2.2 Other hagarda	

#### 2.3 Other hazards

This product is not classified as hazardous. The information in this datasheet is given for guidance only.

## Section 3: Composition/identification of ingredients

## 3.1 Substance

Not applicable.

# 3.2 Mixtures

Name	Product identifier	Reg. EU 1272/2008	%
The full text for all hazard st	atements are displayed in section 1	6.	· ·
<b>Composition comments</b>	The data shown are ir	accordance with the latest EC Directive	s.
Section 4: First aid measures			
4.1 Description of first aid me	<u>asures</u>		
General information	symptoms persist, alw	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	1 1	rson to fresh air at once. Get medical atte g is difficult, provide oxygen. If not breat tion.	5
Ingestion	head low so that stom	g. Thoroughly rinse the mouth with wate ach content doesn't enter the lungs. Get ything by mouth to an unconscious perso	medical attention if discomfor
Skin contact	Remove affected pers	on from source of contamination. Remove with water. Get medical attention if irrita	e contaminated clothing. Wasl
Eye contact	15 minutes, lifting lov	unaffected eye. Immediately flush eyes w. ver and upper eyelids occasionally. Remo prompt medical attention.	1 5

## 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	Inhalation of mist and vapour may produce respiratory tract irritation.
Ingestion	Exposure to liquid product may cause irritation to mouth, throat and esophagus.
Skin contact	Skin contact can produce mild skin irritation
Eye contact	May cause eye irritation.

### $\underline{\textbf{4.3 Indication of any immediate medical attention and special treatment needed}$

Notes to the physician	Treat symptomatically.	
Notes to the physician	reat symptomatically.	

## Section 5: Fire-fighting measures

## 5.1 Extinguishing media

Extinguishing media	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media	No unsuitable extinguishing media identified.

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

Hazardous combustion products	When heated, vapours/gases hazardous to health may be formed.
Unusual fire & explosion hazards	No unusual fire or explosion hazards noted.
Specific hazards	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.	

## **6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet. Avoid inhalation
For emergency responders	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 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 contai	nment and cleaning up
Spill clean up methods	Stop leak if possible without risk. 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. Keep away from heat, sparks and open flame. Do not mix with other chemicals. When using, do not eat, drink or smoke. Wash thoroughly after handling. Do not wear contact lenses.
7.2 Conditions for safe storage, inclu	uding any incompatibilities
Storage precautions	Keep upright, locked up and out of reach of children. Keep away from heat, sparks and open flame. Store in tightly closed original container in a dry, cool and well-ventilated place.
Storage class	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/Person	al protection
8.1 Control parameters	

Ingredient comments

No exposure limits noted for ingredient(s).

### **8.2 Exposure Controls**

### **Protective equipment**



**Engineering measures** 

**Respiratory equipment** 

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded. Use respiratory protection as specified by an industrial hygienist or other qualified

	professional if concentrations exceed the limits listed in Section 8. Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator and suitable respirator cartridges (Type: ABEK. EN 14387) as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as CEN (EU). Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
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. Select appropriate protective clothing based on chemical resistance data and an assessment of local exposure potential. 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	Liquid. Clear. No information available.
Odour threshold - lower	No information available.
Odour threshold - upper	No information available.
pH-Value, Conc. Solution	No information available.
pH-Value, Diluted solution	No information available.
Melting point	No information available.
Initial boiling point and boiling range	No information available.
Flash point	No information available.
Evaporation rate	No information available.
Flammability state	No information available.
Flammability limit - lower(%)	No information available.
Flammability limit - upper(%)	No information available.
Vapour pressure	No information available.
Vapour density (air=1)	No information available.
Relative density	1g/cm <sup>3</sup> @ 20.00 °C
Bulk density	No information available.
Solubility	Soluble in water.
Decomposition temperature	No information available.
Partition coefficient; n-	No information available.

# Octanol/Water

Auto ignition temperature (°C)	No information available.
Viscosity	No information available.
Explosive properties	Not classified as explosive.
Oxidising properties	No information available.
9.2 Other information	
Molecular weight	No information available.
Volatile organic compound	No information available.
Other information	None noted.

Section 10: Stability and reactivity	
10.1 Reactivity	
Reactivity	No specific reactivity hazards associated with this product.
<u>10.2 Chemical stability</u>	
Stability	Stable under normal temperature conditions and recommended use.
<b>10.3 Possibility of hazardous reactions</b>	
Hazardous reactions Hazardous polymerisation Polymerisation description	None under normal processing. Not relevant. No information available.
<u>10.4 Conditions to Avoid</u> Conditions to avoid	Heat, sparks, open flames, temperature extremes and direct sunlight.
10.5 Incompatible materials	
Materials to avoid	Avoid contact with oxidising agents, strong alkalis, and strong acids.
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	

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. No information available. No information available.
Serious eye damage/irritation	Product is not classified as an eye irritant.
Skin corrosion/irritation	No information available.
Respiratory sensitisation Skin sensitisation	No information available. No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.

Specific target organ toxicity - Single exposure:STOT - Single exposureNo information available.Specific target organ toxicity - Repeated exposure:		
STOT - Repeated exposure	No information available.	
Inhalation	Inhalation of mist and vapour may produce respiratory tract irritation.	
Ingestion	Exposure to liquid product may cause irritation to mouth, throat and esophagus.	
Skin contact	Skin contact can produce mild skin irritation	
Eye contact	May cause eye irritation.	
Waste management	When handling waste, consideration should be made to the safety precautions applying to handling of the product.	
Routes of entry	No information available.	
Target organs	No target organs specified.	
Aspiration hazards: Reproductive toxicity:	No information available. No information available.	

# Section 12: Ecological information

Waste management

12.1 Toxicity	
Acute toxicity - Fish Acute toxicity - Aquatic invertebrate Acute toxicity - Aquatic plants Acute toxicity - Microorganisms Chronic toxicity - Fish Chronic toxicity - Aquatic invertebrates Chronic toxicity - Aquatic plants Chronic toxicity - Microorganisms Ecotoxicity Eco toxilogical information	No information available. <b>s</b> No information available. No information available. No information available. No information available. No information available. No information available. 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. No ecological toxicity available on the overall finished product.
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12.2 Persistence and degradability Degradability Biological oxygen demand Chemical oxygen demand	The degradability of the product has not been stated. No information available. No information available.
12.3 Bioaccumulative potential	
Bioaccumulative potential Bioacculmation factor Partition coefficient; n- Octanol/Water	No data available on bioaccumulation. No information available. No information available.
<u>12.4 Mobility in soil</u>	
Mobility	Soluble in water.
12.5 Results of PBT and vPvB assessment	
Results of PBT and vPvB assessment	t The product does not contain any PBT or vPvB Substances.
12.6 Other adverse effects	
Other adverse effects	None known.
Section 13: Disposal considerations	

When handling waste, consideration should be made to the safety precautions applying to

handling of the product.

### **<u>13.1 Waste treatment methods</u>**

**Disposal methods** 

Dispose of waste and residues in accordance with local authority requirements.

# Section 14: Transport information

14.1 UN number		
UN no. (ADR) UN no. (IMDG) UN no. (IATA)	Not applicable. Not applicable. Not applicable.	
14.2 UN proper shipping name		
ADR proper shipping name IMDG proper shipping name IATA proper shipping name	Not applicable. Not applicable. Not applicable.	
14.3 Transport hazard class(es)		
ADR class IMDG class IATA class	Not applicable. Not applicable. Not applicable.	
Transport labels	Not applicable	
14.4 Packing group		
ADR/RID/ADN packing group IMDG packing group IATA packing group	Not applicable. Not applicable. Not applicable.	
<b>14.5 Environmental hazards</b>		
ADR IMDG IATA	No No No	
14.6 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		
Approved code of practice	2016 Code of Practice for the Chemical Agents Regulations in accordance with section 60 of the Safety, Health and Welfare at Work Act 2005 (No. 10 of 2005). 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.	

Revision comments Revision date Revision Safety data sheet status This is a first issue. 21 July 2017 1 Approved.

### Hazard statements in full

### 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.