**SENSES Fabric Conditioner Pure** 

Version: 1 Revision date: 26/11/2014

# SECTION 1: IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY/UNDERTAKING.

## 1.1 Product identifier.

Product Name: SENSES Fabric Conditioner Pure

### 1.2 Relevant identified uses of the mixture and uses advised against.

Fabric conditioner for washing machine.

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

Company:SNG COMMERCIAL LTDAddress:Richmond Court, Spring Valley Park,City:Leeds, LS28 6EATelephone:0800 098 8065Fax:0113 868 0311E-mail:info@sngltd.co.ukWeb:www.sngltd.co.uk

1.4 Emergency telephone number: +44 800098 8065 (Only available during office hours)

# **SECTION 2: HAZARDS IDENTIFICATION.**

#### 2.1 Classification of the mixture.

The product is not classified as hazardous within the meaning of Directive 1999/45/EC. The product is not classified as hazardous within the meaning of Regulation (EU) No 1272/2008.

#### 2.2 Label elements.

P statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Do not ingest.

#### Contains in accordance with Regulation (EC) No 648/2004 on detergents:

cationic surfactants

perfumes

Preservation agents: PHENOXYETHANOL; POTASSIUM SORBATE

#### 2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

3.1 Substances.

Not Applicable.

# SNG Commercial Ltd

5% - 15%

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# 3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Hazardous Substances Directive 67/548/EEC or Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

Identifiers	Name	Concentrate	(*)Classification Regulation (EC) No 1272/2008	(*)Classification Directive 67/548/CEE
Index No: 603-117- 00-0 CAS No: 67-63-0 EC No: 200-661-7 Registration No: 01- 2119457558-25-XXXX	isopropanol,isopropyl alcohol,propan-2-ol	0 - 15 %	Eye Irrit. 2, H319 - Flam. Liq. 2, H225	F Xi R11 R36 R67

(\*) The complete text of the R and H phrases is given in section 16 of this Safety Data Sheet.

[1] Substance with a Community workplace exposure limit (see section 8.1).

# **SECTION 4: FIRST AID MEASURES.**

## 4.1 Description of first aid measures.

Due to the composition and type of the substances present in the product, no particular warnings are necessary.

#### Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance.

#### Eve contact.

If wearing contact lenses, remove them. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

#### Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. **NEVER** use solvents or thinners.

#### Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. **NEVER** induce vomiting.

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

No known acute or delayed effects from exposure to the product.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

# SECTION 5: FIREFIGHTING MEASURES.

#### 5.1 Extinguishing media.

#### Recommended extinguishing methods.

Extinguisher powder or  $CO_2$ . In case of more serious fires, also alcohol-resistant foam and water spray. Do not use a direct stream of water to extinguish.

# 5.2 Special hazards arising from the mixture.

#### Special risks.

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.



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## 5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways.

### Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and gloves.

# SECTION 6: ACCIDENTAL RELEASE MEASURES.

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

For exposure control and individual protection measures, see section 8.

## 6.2 Environmental precautions.

Product not classified as hazardous for the environment, avoid spillage as much as possible.

## 6.3 Methods and material for containment and cleaning up.

Pick up the spill with non-combustible absorbent materials (soil, sand, vermiculite, diatomite, etc.). Pour the product and the absorbent in an appropriate container. The contaminated area should be immediately cleaned with an appropriate de- contaminator. Pour the decontaminator on the remains in an opened container and let it act various days until no further reaction is produced.

## 6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8. For later elimination of waste, follow the recommendations under section 13.

# SECTION 7: HANDLING AND STORAGE.

# 7.1 Precautions for safe handling.

The fumes are heavier than air and can spread across the ground. They can form explosive mixtures with air. Prevent the creation of flammable or explosive fume concentrations in the air; prevent fume concentrations above work exposure limits. The product must only be used in areas where all unprotected flames and other ignition points have been eliminated. Electrical equipment has to be protected according to applicable standards.

The product can be electrostatically charged: always use earth grounds when transferring the product. Operators must use antistatic footwear and clothing, and floors must be conductors.

Keep the container tightly closed and isolated from heat sources, sparks, and fire. Do not use tools that can cause sparks. The product does not require special handling measures, the following general measures are recommended:

For personal protection, see section 8. Never use pressure to empty the containers. They are not pressure-resistant containers. In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Keep the product in containers made of a material identical to the original.

# 7.2 Conditions for safe storage, including any incompatibilities.

The product does not require special storage measures.

As general storage measures, sources of heat, radiation, electricity and contact with food should be avoided.

Keep away from oxidising agents and from highly acidic or alkaline materials.

Store the containers between 5 and 35° C, in a dry and well-ventilated place.

Store according to local legislation. Observe indications on the label.

The product is not affected by Directive 2012/18/EU (SEVESO III).

#### 7.3 Specific end use(s).

None

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

8.1 Control parameters.



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Work exposure limit for:

Name	CAS No.	Country	Limit value	ppm	mg/m <sup>3</sup>
isopropanol, isopropyl alcohol, propan-2-	(7 (2 0	United	<b>Eight hours</b>	400	999
ol	67-63-0	Kingdom [1]	Short term	500	1250

[1]AccordingLimitValue(IOELV) listin2ndIndicativeOccupationalExposureadobted byHealth and SafetyExecutive. The product does NOT contain substances with Biological Limit Values. Concentration levels DNEL/DMEL:

Name	DNEL/DMEL	Туре	Value
	DNEL (Workers)	Inhalation, Long-term, Systemic effects	500 (mg/m <sup>3</sup> )
	DNEL (General population)	Inhalation, Long-term, Systemic effects	89 (mg/m <sup>3</sup> )
isopropanol,isopropyl alcohol,propan-2-ol N. CAS: 67-63-0 N. CE: 200-661-7	DNEL (Workers)	Dermal, Long-term, Systemic effects	888 (mg/kg bw/day)
N. CL. 200-001-7	DNEL (General population)	Dermal, Long-term, Systemic effects	319 (mg/kg bw/day)
	DNEL (General population)	Oral, Long-term, Systemic effects	26 (mg/kg bw/day)

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated. DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable minimum.

Concentration levels PNEC:

Name	Details	Value
	aqua (freshwater)	140,9 (mg/L)
	aqua (marine water)	140,9 (mg/L)
	aqua (intermittent releases)	140,9 (mg/L)
	sediment (freshwater)	552 (mg/kg
isopropanol, isopropyl alcohol, propan-2-ol		sediment dw)
N. CAS: 67-63-0	sediment (marine water)	552 (mg/kg
N. CE: 200-661-7		sediment dw)
N. CL. 200 001 7	Soil	28 (mg/kg
		soil dw)
	PNEC STP	2251 (mg/L)
	PNEC oral (Hazard for predators)	160 (mg/kg
		food)

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are not expected in the environmental compartment.

#### 8.2 Exposure controls.

# Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

Concentration:	100 %		
Uses:	Fabric conditioner for washing machine		
Breathing protecti	on:		
If the recommended	technical measures are observed, no individual protection equipment is necessary.		
Hand protection:			
If the product is han	If the product is handled correctly, no individual protection equipment is necessary.		
Eye protection:			
If the product is handled correctly, no individual protection equipment is necessary.			
Skin protection:			
PPE:	Work footwear.		



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Characteristics:	«CE» marking, category II.
CEN standards:	EN ISO 13287, EN 20347
Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

# 9.1 Information on basic physical and chemical properties.

Appearance: Liquid with characteristic odour and colour Colour: White Odour:Perfumed Odour threshold:N.A./N.A. pH:3.2 +/- 0.8 Melting point:N.A./N.A. Boiling Point: >=90 °C Flash point: >=60 °C Evaporation rate: N.A./N.A. Inflammability (solid, gas): N.A./N.A. Lower Explosive Limit: N.A./N.A. Upper Explosive Limit: N.A./N.A. Vapour pressure: N.A./N.A. Vapour density:N.A./N.A. Relative density:N.A./N.A. Solubility: N.A./N.A. Liposolubility: N.A./N.A. Hydrosolubility: N.A./N.A. Partition coefficient (n-octanol/water): N.A./N.A. Auto-ignition temperature: N.A./N.A. Decomposition temperature: N.A./N.A. Viscosity: Light liquid Explosive properties: N.A./N.A. Oxidizing properties: N.A./N.A. N.A./N.A. = Not Available/Not Applicable due to the nature of the product

# 9.2. Other information.

None.

# SECTION 10: STABILITY AND REACTIVITY.

# 10.1 Reactivity.

The product does not present hazards by their reactivity.

# 10.2 Chemical stability.

Unstable in contact with: - Bases.

# **10.3** Possibility of hazardous reactions.

Neutralization can occur on contact with bases.

# 10.4 Conditions to avoid.

- Avoid contact with bases.

# 10.5 Incompatible materials.

Avoid the following materials: - Bases.

10.6 Hazardous decomposition products.

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Depending on conditions of use, can be generated the following products: - Corrosive vapors or gases.

# SECTION 11: TOXICOLOGICAL INFORMATION.

## 11.1 Information on toxicological effects.

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin. Splatters in the eyes can cause irritation and reversible damage. a) acute toxicity; Not conclusive data for classification.

b) irritation; Based on available data, the classification criteria are not met.

c) corrosivity; Not conclusive data for classification.

d) sensitisation; Not conclusive data for classification.

e) repeated dose toxicity; Not conclusive data for classification.

f) carcinogenicity; Not conclusive data for classification.

g) mutagenicity; Not conclusive data for classification.

h) toxicity for reproduction; Not conclusive data for classification.

# SECTION 12: ECOLOGICAL INFORMATION.

# 12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

# 12.2 Persistence and degradability.

No information is available about persistence and degradability of the product.

The components of the product comply with the biodegradability criteria of Regulation (EC) No 648/2004 on detergents.

# 12.3 Bioaccumulative potencial.

## Information about the bioaccumulation of the substances present.

Name	Bioaccumulation			
Name	Log Pow	BCF	NOECs	Level
isopropanol, isopropyl alcohol, propan-2-ol	0,05			Very low
N. CAS: 67-63-0 EC No: 200-661-7	0,05	-	-	veryiow

## 12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

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## 12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

## 12.6 Other adverse effects.

No information is available about other adverse effects for the environment.

# SECTION 13 DISPOSAL CONSIDERATIONS.

#### 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

# SECTION 14: TRANSPORT INFORMATION.

Transportation is not dangerous. In case of road accident causing the product's spillage, proceed in accordance with point 6. **14.1 UN number.** 

Transportation is not dangerous.

#### 14.2 UN proper shipping name.

Transportation is not dangerous.

## 14.3 Transport hazard class(es).

Transportation is not dangerous.

## 14.4 Packing group.

Transportation is not dangerous.

## 14.5 Environmental hazards.

Transportation is not dangerous.

#### 14.6 Special precautions for user.

Transportation is not dangerous.

# 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBCCode.

Transportation is not dangerous.

# **SECTION 15: REGULATORY INFORMATION.**

#### 15.1 Safety, health and environmental regulations/legislation specific for the mixture.

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

The product complies with Regulation (EC) No 648/2004 on detergents. The product is not affected by Directive 2012/18/EU (SEVESO III).

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

#### 15.2 Chemical safety assessment.

There has been no evaluation a chemical safety assessment of the product.

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# **SECTION 16: OTHER INFORMATION.**

Complete text of the R phrases that appear in section 3:

R11	Highly flammable.
R36	Irritating to eyes.
R67	Vapours may cause drowsiness and dizziness.

Complete text of the H phrases that appear in section 3:

H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

It is recommended that the product only be employed for the purposes advised.

Keep out of the reach of children. Do not ingest.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.