



## SAFETY DATA SHEET NON BIO LAUNDRY LIQUID

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

#### 1.1. Product identifier

Product name NON BIO LAUNDRY LIQUID  
Product number 454SM

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

Identified uses Built Laundry Liquid Detergent

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

Supplier SESI Food and Household Refill LLP  
3 Sandford Road  
Oxford  
OX4 4PU  
Tel: 07758218602  
  
24hr Emergency number  
01933 681042  
Inbox@sesi.org.uk

#### 1.4. Emergency telephone number

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (EC 1272/2008)

Physical hazards Not Classified  
Health hazards Eye Irrit. 2 - H319  
Environmental hazards Not Classified

#### 2.2. Label elements

##### Hazard pictograms



Signal word Warning  
Hazard statements H319 Causes serious eye irritation.  
Precautionary statements P264 Wash contaminated skin thoroughly after handling.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+P313 If eye irritation persists: Get medical advice/ attention.

#### 2.3. Other hazards

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### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

<b>MULTICOMPONENT ANIONIC/NONIONIC SURFACTANT BLEND</b>	<b>1-5%</b>
CAS number: —	
<b>Classification</b> Skin Irrit. 2 - H315 Eye Dam. 1 - H318	<b>Classification (67/548/EEC or 1999/45/EC)</b> Xn;R22. Xi;R38,R41.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

<b>General information</b>	If medical advice is needed, have product container or label at hand.
<b>Inhalation</b>	Unlikely to occur, no fumes emitted
<b>Ingestion</b>	Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention.
<b>Skin contact</b>	Not expected to be a problem due to designated use Prolonged contact may cause irritation
<b>Eye contact</b>	Rinse immediately with plenty of water. Get medical attention if irritation persists after washing.

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

<b>General information</b>	Not expected to be hazardous in use
<b>Inhalation</b>	Unlikely to occur
<b>Ingestion</b>	May cause irritation.
<b>Skin contact</b>	Prolonged skin contact may cause temporary irritation.
<b>Eye contact</b>	This product is moderately irritating.

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

<b>Notes for the doctor</b>	Treat symptomatically.
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### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

<b>Suitable extinguishing media</b>	The product is not flammable.
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#### 5.2. Special hazards arising from the substance or mixture

<b>Specific hazards</b>	Not considered to be a significant hazard due to the small quantities used.
<b>Hazardous combustion products</b>	None known.

#### 5.3. Advice for firefighters

<b>Protective actions during firefighting</b>	No specific firefighting precautions known.
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### SECTION 6: Accidental release measures

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

<b>Personal precautions</b>	For personal protection, see Section 8.
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### 6.2. Environmental precautions

**Environmental precautions**      The product is biodegradable.

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

**Methods for cleaning up**      Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

### 6.4. Reference to other sections

#### SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions**      Avoid spilling. Avoid contact with skin and eyes.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions**      Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.

### 7.3. Specific end use(s)

#### SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

**Ingredient comments**      OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

### 8.2. Exposure controls

#### **Protective equipment**

**Appropriate engineering controls**      Provide adequate general and local exhaust ventilation.

**Eye/face protection**      Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

**Hand protection**      No specific hand protection noted, but gloves may still be advisable.

**Other skin and body protection**      Wear appropriate clothing to prevent any possibility of skin contact.

**Hygiene measures**      Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

#### SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**Appearance**      Clear Liquid

**Colour**      Pale Straw to Pale Amber

**Odour**      No characteristic odour.

**Relative density**      @ °C 0.990 - 1.010

**Solubility(ies)**      Soluble in water.

**Viscosity**      Not available.

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### 9.2. Other information

#### SECTION 10: Stability and reactivity

##### 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

##### 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

##### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** None Known

##### 10.4. Conditions to avoid

**Conditions to avoid** Avoid excessive heat for prolonged periods of time.

##### 10.5. Incompatible materials

**Materials to avoid** None known.

##### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

#### SECTION 11: Toxicological information

##### 11.1. Information on toxicological effects

**Toxicological effects** No information available.

**Acute and chronic health hazards** No specific health hazards known.

#### SECTION 12: Ecological information

**Ecotoxicity** Not regarded as dangerous for the environment.

##### 12.1. Toxicity

**Toxicity** No information available

##### 12.2. Persistence and degradability

**Persistence and degradability** The product is readily biodegradable.

##### 12.3. Bioaccumulative potential

**Bioaccumulative potential** The product is not bioaccumulating.

##### 12.4. Mobility in soil

**Mobility** The product is water-soluble and may spread in water systems.

##### 12.5. Results of PBT and vPvB assessment

##### 12.6. Other adverse effects

#### SECTION 13: Disposal considerations

##### 13.1. Waste treatment methods

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

## NON BIO LAUNDRY LIQUID

### SECTION 14: Transport information

**General** Not dangerous goods for ADR, RID, IMDG and IATA

**Rail transport notes** Not classified.

**Sea transport notes** Not classified.

**Air transport notes** Not classified.

#### 14.1. UN number

**UN No. (ADR/RID)** 0

#### 14.2. UN proper shipping name

#### 14.3. Transport hazard class(es)

#### 14.4. Packing group

#### 14.5. Environmental hazards

#### 14.6. Special precautions for user

#### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

### SECTION 15: Regulatory information

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

**National regulations** The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

**Guidance** Workplace Exposure Limits EH40.  
Introduction to Local Exhaust Ventilation HS(G)37.  
CHIP for everyone HSG228.  
Approved Classification and Labelling Guide (Sixth edition) L131.

#### 15.2. Chemical safety assessment

### SECTION 16: Other information

**General information** This information is given in good faith and is based upon current available data. The suitability of this product for any particular use is not suggested. The user must determine if the product is correct for any particular application. This document is not a specification.

**Revision date** 27/03/2018

**Revision** 03

**Supersedes date** 02/11/2016

**SDS number** 454SM

**Risk phrases in full** Not classified.  
R22 Harmful if swallowed.  
R34 Causes burns.  
R38 Irritating to skin.  
R41 Risk of serious damage to eyes.  
R43 May cause sensitisation by skin contact.  
R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Hazard statements in full** H315 Causes skin irritation.  
H318 Causes serious eye damage.  
H319 Causes serious eye irritation.