

## SAFETY DATA SHEET

# Non-Bio Laundry Detergent



**DELPHIS**  
*eco*  
PROFESSIONAL CLEANING

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

#### 1.1. Product identifier

Product name: EVC NON-BIO LAUNDRY DETERGENT

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

Use of substance / mixture: Professional non-biological laundry detergent

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

Company name: Delphis Eco Ltd The Leathermarket, London, SE1 3ER

#### 1.4. Emergency telephone number

Emergency telephone number: t: 0203 397 0096 (office hours only) e: sales@delphiseco.com (office hours only)

### Section 2: Hazards identification

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

Classification under CLP: Eye Irrit. 2: H319  
Most important adverse effects: Causes serious eye irritation.

#### 2.2. Label elements

Hazard statements: H319: Causes serious eye irritation.  
Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning  
Precautionary statements: P280: Wear eye 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.  
P302: IF ON SKIN: P353: Rinse skin with water .

#### 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

### Section 3: Composition/information on ingredients

#### 3.2. Mixtures

Hazardous ingredients:

Ingredient Name	EINECS	CAS	PBT/WEL	CLP Classification	Percent
BENZENESULFONIC ACID, MONO-C10-14-ALKYL DERIVS., SODIUM SALTS	285-600-2	85117-50-6	-	Eye Dam. 1: H318; Skin Irrit. 2: H315; Acute Tox. 4: H302	1-10%
ALCOHOLS, C10-16, ETHOXYLATED - REACH registered number(s): EXEMPT - POLYMER	500-182-6	68002-97-1	-	Eye Dam. 1: H318; Aquatic Acute 1: H400	1-10%

### Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact: Wash skin with plenty of water.

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Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue to rinse. If irritation occurs and persists, get medical advice/attention.  
Ingestion: Wash out mouth with water. Get medical advice/attention if you feel unwell.  
Inhalation: Provide fresh air. Get medical attention or advice if you feel unwell.

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

Skin contact: No known effects or symptoms in normal use.  
Eye contact: There may be irritation and redness.  
Ingestion: No known effects or symptoms in normal use.  
Inhalation: No known effects or symptoms in normal use.

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

Immediate / special treatment: Not applicable.

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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

Exposure hazards: No special hazards known

### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## Section 6: Accidental release measures

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

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leakerside up to prevent the escape of liquid.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

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

Small spill: flush away with plenty of water.  
Large spill: Absorb with inert material e.g. dry sand, earth, vermiculite or diatomaceous earth. Transfer to a container for disposal at an approved waste disposal facility.

### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Avoid contact with skin and eyes.

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

Storage conditions: Store in a cool, well ventilated area. Avoid temperatures below 5°C and above 30°C.

### 7.3. Specific end use(s)

Specific end use(s): No specific advice for end use available.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

Workplace exposure limits: No data available.  
DNEL/PNEC Values  
DNEL / PNEC No data available.

### 8.2. Exposure controls

Engineering measures: No special requirements under normal use conditions.

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Respiratory protection: No special requirements under normal use conditions.  
Hand protection: No special requirements under normal use conditions.  
Eye protection: Safety glasses.  
Skin protection: No special requirements under normal use conditions.

## Section 9: Physical and chemical properties

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

State: Liquid  
Colour: White  
Odour: Pleasant  
Solubility in water: Highly soluble  
Flash point°C: >100 Relative density: 1.10 - 1.15 pH: 8 - 9

### 9.2. Other information

Other information: No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

Reactivity: Stable under recommended storage and use conditions.

### 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous reactions: No hazardous reactions known under normal storage and use conditions.

### 10.4. Conditions to avoid

Conditions to avoid: Avoid temperatures below 5°C and above 30°C.

### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

### 10.6. Hazardous decomposition products

Haz. decomp. products: None known under normal storage and use conditions

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/ irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: No known effects or symptoms in normal use.  
Eye contact: There may be irritation and redness.  
Ingestion: No known effects or symptoms in normal use.  
Inhalation: No known effects or symptoms in normal use.

## Section 12: Ecological information

### 12.1. Toxicity

Ecotoxicity values: No data available.

### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

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## 12.3. Bioaccumulative potential

Bioaccumulative potential: The product does not contain any substances expected to be bioaccumulating.

## 12.4. Mobility in soil

Mobility: Soluble in water.

## 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

## 12.6. Other adverse effects

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

Disposal operations: The contents or contaminated packaging should be disposed of in line with local legislation/regulations. Release of waste to sewers is discouraged. The cleaned packaging material is suitable for energy recovery or recycling in line with local legislation. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

Transport class: This product does not require a classification for transport.

## Section 15: Regulatory information

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

Specific regulations: Not applicable.

### 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

Other information:	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 * indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3: H302:	Harmful if swallowed.
H315:	Causes skin irritation.
H318:	Causes serious eye damage.
H319:	Causes serious eye irritation.
H400:	Very toxic to aquatic life.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.