

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date first issue: 01/08/2008 Review date: 04/01/2021 Supersedes version of: 01/04/2015 Version: 6.0

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

#### 1.1. Product identifier Product form Product name

Product code

Product group

:	Mixture
:	ESPRIT

: 830

: Mixture

: Industrial

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

## 1.2.1. Relevant identified uses

Industrial/Professional use spec

Use of the substance/mixture

: Perfumes, fragrances

For professional use only

## 1.2.2. Uses advised against

#### No additional information available 1.3. Details of the supplier of the safety data sheet **Clover Chemicals Ltd Clover House** Macclesfield Road SK23 7DQ Whaley Bridge - United Kingdom T 01663 733114 - F 01663 733115 info@cloverchemicals.com - www.cloverchemicals.com

## 1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	

## **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

## Adverse physicochemical, human health and environmental effects

No additional information available

## 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Precautionary statements (CLP)

: P102 - Keep out of reach of children.

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

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

## **SECTION 3: Composition/information on ingredients**

3.1. Substances Not applicable

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## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-phenoxyethanol	(CAS-no) 122-99-6 (Einecs nr) 204-589-7 (EG annex nr) 603-098-00-9 (REACH-no) 01-2119488943-21	1 – 3	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319

Full text of H-statements: see section 16

# SECTION 4: First aid measures

SECTION 4. First alu measures	
4.1. Description of first aid measures	
General advice	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Skin contact	: Rinse with water.
Eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
Ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects, I	both acute and delayed
Acute effects eyes	: May cause eye irritation. Redness.
Acute effects oral route	: May cause irritation to the digestive tract.
<b>4.3. Indication of any immediate medical atte</b> No additional information available	ention and special treatment needed
SECTION 5: Firefighting measures 5.1. Extinguishing media	
Suitable extinguishing media	: Water.
5.2. Special hazards arising from the substa	nce or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon dioxide. Carbon monoxide.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release measure 6.1. Personal precautions, protective equipr	
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify aut	horities if liquid enters sewers or public waters.

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#### 6.3. Methods and material for containment and cleaning up Methods for cleaning up : Soak up spills wi

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

#### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION	7:	Handling	and	storage

7.1. Precautions 1	for safe handling
Precautions for safe	handling

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.

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

Storage conditions	: Keep container tightly closed.
Packaging materials	: polyethylene. stainless steel.
7.3. Specific end use(s)	

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## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

## 8.1.1 National occupational exposure and biological limit values

No additional information available

#### **8.1.2. Recommended monitoring procedures** No additional information available

## 8.1.3. Air contaminants formed

No additional information available

## 8.1.4. DNEL and PNEC

No additional information available

## 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

#### 8.2.2. Personal protection equipment

## Personal protective equipment:

Avoid all unnecessary exposure.

#### **8.2.2.1. Eye and face protection** No additional information available

## 8.2.2.2. Skin protection

No additional information available

## 8.2.2.3. Respiratory protection

No additional information available

## 8.2.2.4. Thermal hazards

No additional information available

## 8.2.3. Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Physical state/form	: Liquid.
Colour	: Colourless.
Odour	: Sweet. Floral.
Odour threshold	: No data available
рН	: 7
Relative evaporation rate (butylacetate=1)	: No data available
Melting point/range	: 0 °C
Freezing point	: No data available
Boiling point/Boiling range	: 100 °C
Flash point	: No data available
Autoignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.006
Solubility	: Soluble in water.
Log Pow	: No data available
Viscosity, kinematic	: No data available

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Viscosity, dynamic : No data available Explosive properties : No data available Oxidising properties : No data available Explosive limits : No data available 9.2. Other information No additional information available

## **SECTION 10: Stability and reactivity**

<b>10.1. Reactivity</b> No additional information available
<b>10.2. Chemical stability</b> Stable under normal conditions.
<b>10.3. Possibility of hazardous reactions</b> No dangerous reactions known under normal conditions of use.
<b>10.4. Conditions to avoid</b> No additional information available
<b>10.5. Incompatible materials</b> No additional information available
<b>10.6. Hazardous decomposition products</b> fume. Carbon monoxide. Carbon dioxide.

## **SECTION 11: Toxicological information**

11.1 Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified pH: 7
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified pH: 7
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met

## **SECTION 12: Ecological information**

12.1. Toxicity Hazardous to the aquatic environment, short-term (acute)

: Not classified

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	mendment Regulation (EU) 2015/830	
ne aquatic environment, long-term :	Not classified	
ence and degradability		
	biodegradability criteria as laid down in R to support this assertion are held at the c	ned in this preparation complies(comply) with the Regulation (EC) No. 648/2004 on detergents. Data disposal of the competent authorities of the ole to them, at their direct request or at the request
imulative potential		
e potential	No bioaccumulation.	
r in soil formation available of PBT and vPvB assessment		
or FBT and VFVB assessment		
mixture does not meet the PBT criteria o	of REACH regulation appex XIII	
mixture does not meet the vPvB criteria	<b>.</b>	
dverse effects		
	Avoid release to the environment.	
	Dispose in a safe manner in accordance Avoid release to the environment.	with local/national regulations.
	IMDG	ΙΑΤΑ
iber	Not service to d	Net as such to d
Not regulated	Not regulated	Not regulated
per shipping name		
Not regulated	Not regulated	Not regulated
ort hazard class(es)		
Not regulated	Not regulated	Not regulated
j group		
Not regulated	Not regulated	Not regulated
	•	3
mental hazards		
	Not regulated	Not regulated
Not regulated	Not regulated	Not regulated

14.6. Special precautions for user

**Overland transport** 

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

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

Not applicable

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## **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### 15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Data sources	: 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.
Other information	: None.

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H302	Harmful if swallowed.
H319	Causes serious eye irritation.

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.