

## 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	: Mixture
Product name	: AROSA
Product code	: 812
Product group	: Mixture
4.0 Delevent identified uses of the substance	

#### 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

: Industrial

## 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.

## 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

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

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Full text of H-statements: see section 16

SECTION 4: First aid 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.
<b>4.2. Most important symptoms and effects,</b> Acute effects eyes	both acute and delayed : May cause eye irritation. Redness.
Acute effects oral route	: May cause irritation to the digestive tract.
<b>4.3. Indication of any immediate medical at</b> No additional information available	tention and special treatment needed
SECTION 5: Firefighting measures 5.1. Extinguishing media	: Water.
Suitable extinguishing media	
5.2. Special hazards arising from the subst 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 measur 6.1. Personal precautions, protective equip	
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Packaging materials

: Keep container tightly closed. : polyethylene. stainless steel.

## 7.3. Specific end use(s)

No additional information available

### **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

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#### 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** 

### 6.2. 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 chem	
Physical state	: Liquid
Physical state/form	: Liquid.
Colour	: clear.
Odour	: Floral. Sweet.
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
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

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10.1. Reactivity

**SECTION 10: Stability and reactivity** 

No additional information available

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<b>10.2. Chemical stability</b> Stable under normal conditions.	
<b>10.3. Possibility of hazardous reactions</b> No dangerous reactions known under normal conditio	ons of use.
<b>10.4.</b> Conditions to avoid 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
Hazardous to the aquatic environment, long-term (chronic)	: Not classified

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Persistence and degradability	Biodegradable. The surfactant(s) contained	d in this proparation complian (comply) with the	
	to support this assertion are held at the dis	Biodegradable. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.	
2.3. Bioaccumulative potential			
ROSA			
Bioaccumulative potential	No bioaccumulation.		
2.4. Mobility in soil lo additional information available 2.5. Results of PBT and vPvB assessme	ent		
AROSA			
his substance/mixture does not meet the PBT c	riteria of REACH regulation, annex XIII		
his substance/mixture does not meet the vPvB	criteria of REACH regulation, annex XIII		
2.6. Other adverse effects	: Avoid release to the environment.		
SECTION 13: Disposal consideration 3.1. Waste treatment methods Product/Packaging disposal recommendations Vaste / unused products	<b>S</b> : Dispose in a safe manner in accordance w : Avoid release to the environment.	ith local/national regulations.	
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3.1. Waste treatment methods Product/Packaging disposal recommendations Vaste / unused products SECTION 14: Transport information n accordance with ADR / IMDG / IATA ADR 4.1. UN number Not regulated	: Dispose in a safe manner in accordance w : Avoid release to the environment.	-	
3.1. Waste treatment methods Product/Packaging disposal recommendations Vaste / unused products BECTION 14: Transport information In accordance with ADR / IMDG / IATA ADR 4.1. UN number Not regulated 4.2. UN proper shipping name	: Dispose in a safe manner in accordance w : Avoid release to the environment. IMDG Not regulated	IATA Not regulated	
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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

## 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

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## 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-statement	s:
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.