

### CHAITANYA CHS, 2<sup>nd</sup> FLOOR, OFFICE # 206, SIDDHARTH NAGAR, S.V.ROAD, GOREGAON (W), MUMBAł 400062, MH, INDIA. CONTACT: +9122 28725393 /94/ 95 | EMAILID: CARE@SUVCHEM.COM

# MATERIAL SAFETY DATA SHEET (MSDS)

# **ANISALDEHYDE LR**

## 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Trade name	: ANISALDEHYDE LR
Product code Identification of the product	: SS0112501000 : Anisaldehyde CAS No :123-11-5 EC No :204-602-6
1.2. Relevant identified uses of the s	ubstance or mixture and uses advised against
Use	: Industrial. For professional use only.
1.3. Details of the supplier of the safe	ety data sheet
Company identification	SUVCHEM Chaitanya Tower, 2nd Floor, Office # 206, Siddharth Nagar, S.V. Road, Goregaon (West), Mumbai - 400062, Maharashtra, India. Contact: +91 22 28725393 / 94 / 95
1.4. Emergency telephone number	Email ID: info@suvchem.com/care@suvchem.com
Phone no.	: + 91 22 28725393 / 94 / 95 (9:00am - 6:00 pm) [ Office hours ]

## 2. Hazards identification -DSD

## 2.1. Classification of the substance or mixture

#### Classification EC 67/548 or EC 1999/45

Not classified.

## Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Not classified.

#### 2.2. Label elements

## Labelling EC 67/548 or EC 1999/45

Not classified.

Labelling Regulation EC 1272/2008 (CLP)



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### 2. Hazards identification -DSD (continued)

Not classified.

#### 2.3. Other hazards

Other hazards

: The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

## 3. Composition/information on ingredients

Substance / Preparation	: Anisaldehyde CAS No :123-11-5 EC No :204-602-6 Substance.

Contains no other components or impurities which will influence the classification of the product.

## 4. First aid measures

### 4.1. Description of first aid measures

Inhalation	: Assure fresh air breathing. Allow the victim to rest.	
Skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.	
Eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.	
Ingestion	: Obtain emergency medical attention. Rinse mouth. Do NOT induce vomiting.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms relating to use	: Not expected to present a significant hazard under anticipated conditions of normal use.	
4.3. Indication of any immediate medical attention and special treatment needed		
General information	: Never give anything by mouth to an unconscious person. If you feel unwell, seek	
	medical advice (show the label where possible).	

## 5. Fire-fighting measures

5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.



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5. Fire-fighting measures (continued)		
Surrounding fires	: Use water spray or fog for cooling exposed containers.	
5.2. Special hazards arising from the substance or mixture		
Hazardous combustion products	: Under fire conditions, hazardous fumes will be present.	
5.3. Advice for fire-fighters		
Protection against fire	: Do not enter fire area without proper protective equipment, including respiratory protection.	
Special procedures	: Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.	

### 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures		
For emergency responders	: Equip cleanup crew with proper protection. Ventilate area.	
For non-emergency personnel	: Evacuate unnecessary personnel.	
6.2. Environmental precautions		
Environmental precautions	: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.	
6.3. Methods and material for containment and cleaning up		
Clean up methods	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials. Collect spillage.	
6.4. Reference to other sections		

See section 8. Exposure controls/personal protection

## 7. Handling and storage

ater before eat, drink or
n of vapour.
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. Handling and storage (continue	,
Storage	: Keep only in the original container in a cool, well ventilated place. Keep containe closed when not in use.
Storage - away from	: Strong bases. Strong acids. Sources of ignition. Direct sunlight.
<u>7.3. Specific end use(s)</u>	
Specific end use(s)	: None.
. Exposure controls/personal pro	otection
. Exposure controls/personal pro	otection
8. Exposure controls/personal pro	otection
	: Avoid all unnecessary exposure.
8.1. Exposure controls	
8.1. Exposure controls Personal protection	: Avoid all unnecessary exposure.
8.1. Exposure controls Personal protection • Respiratory protection	: Avoid all unnecessary exposure. : Wear approved mask.
8.1. Exposure controls Personal protection • Respiratory protection • Hand protection	: Avoid all unnecessary exposure. : Wear approved mask. : Wear protective gloves.
8.1. Exposure controls Personal protection • Respiratory protection • Hand protection • Eye protection	: Avoid all unnecessary exposure. : Wear approved mask. : Wear protective gloves. : Chemical goggles or safety glasses.
8.1. Exposure controls Personal protection • Respiratory protection • Hand protection • Eye protection • Others	: Avoid all unnecessary exposure. : Wear approved mask. : Wear protective gloves. : Chemical goggles or safety glasses.

## 9. Physical and chemical properties

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

Physical state at 20 °C	: Liquid.
Colour	: Colorless to pale yellow
Odour	: sweetish odor
Odour threshold	: No data available.
pH value	: No data available.
Melting point [°C]	: -1 °C
Decomposition point [°C]	: > 1600C
Critical temperature [°C]	: N/A
Auto-ignition temperature [°C]	: 2250C
Flammability (solid, gas)	: N/A
Flash point [°C]	: 116 °C
Boiling point [°C]	: 248 °C
Initial boiling point [°C]	: N/A
Final boiling point [°C]	: N/A



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## 9. Physical and chemical properties (continued)

Evaporation rate	: N/A
Vapour pressure [20°C]	: N/A
Vapour pressure mm/Hg	: 3.29E-002 mm Hg @ 25
Vapour density	: 4,7
Density [g/cm3]	: 1,119
Relative density, gas (air=1)	: N/A
Relative density, liquid (water=1)	: N/A
Solubility in water [% weight]	: Insoluble in water
Solubility in water	: N/A
Log Pow octanol / water at 20°C	: No data available.
Solubility	: N/A
Viscosity at 40°C [mm2/s]	: N/A
9.2. Other information	
Explosive properties	: N/A
Explosion limits - upper [%]	: N/A
Explosion limits - lower [%]	: N/A
Oxidising properties	: No data available.

## 10. Stability and reactivity

<u>10.1. Reactivity</u>		
Reactivity	: Not established.	
10.2. Chemical stability		
Chemical stability	: Stable under recommended storage conditions.	
10.3. Possibility of hazardous reaction	ons	
Hazardous reactions	: Not established.	
10.4. Conditions to avoid		
Conditions to avoid	: Direct sunlight. Extremely high or low temperatures.	
10.5. Incompatible materials		
Materials to avoid	: Strong acids. Strong bases.	
10.6. Hazardous decomposition products		



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### 10. Stability and reactivity (continued)

Hazardous decomposition products : Fumes. Carbon monoxide. Carbon dioxide.

### 11. Toxicological information

### 11.1. Information on toxicological effects

Acute	toxicity

Inhalation	: Based on available data, the classification criteria are not met.
• Dermal	: Based on available data, the classification criteria are not met.
<ul> <li>Ingestion</li> </ul>	: Based on available data, the classification criteria are not met.
Corrosion	: Based on available data, the classification criteria are not met.
Irritation	: Based on available data, the classification criteria are not met.
Sensitization	: Based on available data, the classification criteria are not met.
Mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: Based on available data, the classification criteria are not met.
Toxic for reproduction	: Based on available data, the classification criteria are not met.
STOT-single exposure	: Based on available data, the classification criteria are not met.
STOT-repeated exposure	: Based on available data, the classification criteria are not met.
Aspiration hazard	: Based on available data, the classification criteria are not met.

## 12. Ecological information

<u>12.1. Toxicity</u>	
Toxicity information	: Not established.
<u>12.2. Persistence - degradability</u>	
Persistence - degradability	: Biodegradable.
12.3. Bioaccumulative potential	
Bioaccumulative potential	: Not established.
<u>12.4. Mobility in soil</u>	
Mobility in soil	: Not established.
<u>12.5. Results of PBT and vPvB asses</u>	<u>sment</u>
Results of PBT and vPvB assessmer	It : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.



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12. Ecological information (continued)		
<u>12.6. Other adverse effects</u> Environmental precautions	: Avoid release to the environment.	
13. Disposal considerations		
13.1. Waste treatment methods		
General	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.	
14. Transport information		
14.1. Land transport (ADR-RID)		
General information	: Not regulated.	
<u>14.2. Sea transport (IMDG) [English only]</u>		
General information	: Not regulated.	
14.3. Air transport (ICAO-IATA) [English only]		
General information	: Not regulated.	
15. Regulatory information		
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
Safety, health and environmental regulations/legislation specific for th substance or mixture	: Ensure all national/local regulations are observed. <b>ne</b>	
REACH Restrictions - Annex XVII	: The components of this product are not subject to restrictions.	
REACH Authorisation - Annex XIV	: The components of this product are not subject to authorization.	
15.2. Chemical Safety Assessment		

Chemical Safety Assessment : It has not been carried out.



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Revision	: Revision - See : *
Abbreviations and acronyms	: PBT: persistent, bioaccumulative and toxic. vPvB: very persistent and very bioaccumulative
Sources of key data used	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging o substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
Further information	: None.

In accordance with REACH Regulation (CE) Nº 1907/2006 and with CLP Regulation (CE) Nº 1272/2008

## DISCLAIMER:

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  the material by a properly trained person using this product.

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