

# MATERIAL SAFETY DATA SHEET

## XYLISHINE



### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b>	Xylishine	<b>Supplier:</b>	ASES CHEMICAL WORKS.
<b>INCI Name:</b>	Xylitylglucoside & Anhydroxylitol & Maltitol & Xylitol & Pelvetia Canaliculata Extract	<b>Address:</b>	Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India
<b>Product Form:</b>	Liquid	<b>Phone:</b>	+91-9636889954
<b>Product Use:</b>	Manufacture of Cosmetics.	<b>Web:</b>	www.ases.in
		<b>Email :</b>	ecom@ases.in

### 2 HAZARDS IDENTIFICATION

<b>GHS Classification</b>	Not a hazardous substance or mixture
<b>GHS Label elements, including precautionary statements</b>	Not applicable

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

<b>Substance/mixture :</b>	Mixture
<b>INCI Name:</b>	XYLITYLGLUCOSIDE & ANHYDROXYLITOL & MALTITOL & XYLITOL & PELVETIA
<b>Hazardous Components:</b>	All materials used in this product are Non hazardous.

### 4 FIRST AID MEASURES

<b>Inhalation:</b>	Remove victim to fresh air. Get medical attention if symptoms occur.
<b>Eye Contact:</b>	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
<b>Skin Contact:</b>	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
<b>Ingestion:</b>	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting. Get medical attention if symptoms occur.

### 5 FIRE-FIGHTING MEASURES

<b>Extinguishing Media:</b>	Use an extinguishing agent suitable for the surrounding fire.
<b>Unsuitable Extinguishing agents:</b>	None known.
<b>Special Firefighting Procedures:</b>	Use self-contained breathing equipment for fighting interior fires.
<b>Hazardous Decomposition Products:</b>	Carbon Dioxide, Carbon Monoxide

### 6 ACCIDENTAL RELEASE MEASURES

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

Vacuum, sweep up or flush with water and dispose of according to local regulations.

#### Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air)

#### Methods and materials for containment and cleaning up

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Dispose according to local regulation.

### 7 HANDLING & STORAGE

<b>Handling:</b>	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas.
<b>Storage:</b>	Store between the following temperatures: 5 to 25°C (41 to 77°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use.

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### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls :	Good general ventilation should be sufficient to control worker exposure to airborne
Environmental Controls:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Hygiene measures:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side shields.
Hand protection:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection:	Personal protective equipment should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection:	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid.	Flammability	None available.
Color	Orange. [Light]	Flash point	Closed cup: >100°C (>212°F) [Estimated.]
Odor	Characteristic.	Density	1,35 g/cm <sup>3</sup> to 20 °C
Melting point	<-5°C (<23°F)	Solubility	Soluble Cold Water.
pH [(% w/w): 1.5%]	5.5 to 7.5	Viscosity Dynamic:	1000 to 7000 mPa·s (1000 to 7000 cP)
Boiling point	>100°C (>212°F)	Viscosity (Temp):	20 °C

### 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	The product is non-reactive under normal conditions of use, storage, and transport.
<b>Chemical Stability:</b>	Stable under normal conditions.
<b>Hazardous reactions:</b>	No dangerous reactions known under conditions of normal use.
<b>Conditions to Avoid:</b>	No specific data..
<b>Incompatible Materials:</b>	Keep away from strong oxidizing agents, heat and open flames.
<b>Hazardous decomposition products:</b>	Under normal conditions decomposition should not be produced.

### 11 TOXICOLOGICAL INFORMATION

#### Information on toxicological effects

- Acute toxicity: Based on available data, the classification criteria are not met.

#### Primary irritant effect:

- On the skin: Based on available data, the classification criteria are not met.
- On the eye: Based on available data, the classification criteria are not met.

### 12 ECOLOGICAL INFORMATION

Toxicity:	Not classified as dangerous.
Persistence and degradability	Not available
Bioaccumulative Potential:	Not available.
Mobility in Soil:	Not available.

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### 13 DISPOSAL CONSIDERATIONS

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations.

### 14 TRANSPORT INFORMATION

Transport	Transport	Hazard class	Packing group	UN number
Land	RID/ADR	Not Regulated	Not Regulated	Not Regulated
Maritime	IMDG			
Air	IATA/DGR			

### 15 REGULATORY INFORMATION

This product does not need to be labelled in accordance with EC Directives or respective national laws.

### 16 OTHER INFORMATION

#### Disclaimer & Caution

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.