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## **MATERIAL SAFETY DATA SHEET**

# Section 1: Identification of the substances/mixtures and of the company/undertaking

A.Product information-Product Name: Xylose(Xy) Product Code No.:BDD021

REACH registration no. - This product is a mixture. REACH registration no. is not available for this

product

# B. Relevant identified uses of the substance/mixture and uses advised against-

Relevant identified uses- For Institutional/Industrial and laboratory and research use. For *in-vitro* diagnosis. Not for medicinal /Drug use

#### C. Manufacturer's Name:

BIOMARK LABORATORIES 135/1, DALVI WADI, DHAIRI, Pune – 411 041. INDIA

Tel. No.: (91)-8459755093, E-mail: biomarklabs@gmail.com Date of revision: March 2025

#### Section 2: Composition/Information on Ingredients

# **Xylose (Xy)** cas no-58-86-6

# **Section 3: Health Hazards Identification**

Hazard: Not classified as hazardous.

## **Section 4: First Aid Measures**

No specific measures necessary.

# **Section 5: Fire Fighting Measures**

Not combustible.

#### **Section 6: Accidental Release Measures**

No specific measures necessary

## Section 7: Handling and Storage

**Handling:** Refer to Section 8 **Storage:**Store at 2-8°C

# **Section 8: Exposure Controls/ Personal Protection**

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Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

## **Section 9: Physical and Chemical Properties**

**Appearance:** Filter paper disc of 6mm diameter, with printed "Xy" on centreof the disc

**Colour:** As per product specification

#### Section 10: Stability and Reactivity

**Stability:** Stable under recommended storage and handling conditions

**Conditions to avoid:** Exposure to heat and light.

Hazardous polymerization will not occur.

#### **Section 11: Toxicological Information**

Nontoxic.

#### **Section 12: Ecological Information**

Data not available

#### **Section 13: Disposal Considerations**

No special disposal method required except that it be in accordance with current and local authority Regulation

#### **Section 14: Transport Information**

#### 14.1 UN number

ADR/RID: - IMDG: - IATA: -

# 14.2 UN proper shipping name

ADR/RID: Not dangerous goods
IMDG: Not dangerous goods
IATA: Not dangerous goods

14.3 Transport hazard class(es)

#### +.5 Transport nazaru ciass(es)

ADR/RID: - IMDG: - IATA: -

# 14.4 Packaging group

ADR/RID: - IMDG: - IATA: -

# 14.5 Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

#### 14.6 Special precautions for user-no

#### **Further information**

Not classified as dangerous in the meaning of transport regulations.

#### **Section 15: Regulatory Information**

Risk Phrases: Not applicable

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Safety Phrases: Not applicable

# **Section 16: Other Information**

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