MATERIAL SAFETY DATA SHEET

Section 1 - Identification of the substances/mixtures and of the company/ undertaking.

A. Product Information-

Product Name: Gram's Decolorizer

Product Code No.:BA088

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 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: January 2024

Section 2: Composition/Information on Ingredients

This mixture is not classified as hazardous Formula Reagent:

Ethyl alcohol 95% 50.00 ml Acetone 50.00 ml.

Hazardous Component	CAS-No.	Hazard Symbol	Risk Phrases	Safety Phrases
Ethyl alcohol, 95%	64-17-5	Flammable	R 11	S 7-16
Acetone	67-64-1	Flammable	R 11-36-66-67	S 9-16-26

Section 3: Health Hazards Identification

Refer Section 2 and 15.

Section 4: First Aid Measures

General Information: No special measures required.

Ingestion: If swallowed, seek medical attention if symptoms occur. Show physician product label or MSDS.

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MATERIAL SAFETY DATA SHEET

Inhalation: If inhaled, supply fresh air or oxygen. Seek medical attention if breathing becomes labored or difficult

Eye Contact: Rinse opened eye for at least 15 minutes under running water, lifting lower and up eyelids occasionally. Seek medical attention.

Skin Contact: Remove contaminated clothing. Immediately wash with plenty of soap and water for at least 15 minutes. Wash clothing before reuse. Seek medical attention if irritation develops.

Section 5: Fire Fighting Measures

Use Carbon dioxide, ABC multipurpose dry chemical, or water spray. Fight larger fires with water spray or alcohol resistant foam. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Section 6: Accidental Release Measures

Personal Precautions: Wear suitable protective clothing. Remove contaminated exhaustion at the workplace.

Environmental Precautions: Prevent dispersion of material. Wipe up with damp sponge or mop. **Clean-up Methods:** Avoid prolonged or repeated exposure. Absorb material, ventilate area, and wash spill site after material has been cleaned up. Avoid inhalation, contact with eyes and skin. Prevent formation of dust.

Section 7: Handling and Storage

Handling: Refer to Section 8 **Storage:**Store below 30°C.

Section 8: Exposure Controls/ Personal Protection

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

Section 9: Physical and Chemical Properties

Appearance:Clear liquid **Colour:**Colourless

Section 10: Stability and Reactivity

Stability: Stable under recommended storage and handling conditions

Conditions to avoid: Exposure to heat and light.

Section 11: Toxicological Information

LD/LC50 values that are relevant: N/A

Carcinogenicity: Not listed.

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MATERIAL SAFETY DATA SHEET

Section 12: Ecological Information

Ecotoxicity Tests: No specific data available.

Section 13: Disposal Considerations

Disposal consideration: Non- hazardous waste. Dispose of according to all federal, state and local applicable regulations.

Container information: Containers should be cleaned by appropriate methods and then reused or disposed of by landfill or incineration as applicable.

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)
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:

R11, Highly flammable.

R36, Irritating to eyes.

R66, Repeated exposure may cause skin dryness or cracking.

R67, Vapours may cause drowsiness and dizziness.

Safety Phrases:

S 26, In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S7, Keep container tightly closed.

S16, Keep away from sources of ignition - No smoking.

S 9, Keep container in a well-ventilated place

S23, Do not breathe gas/fumes/vapour/spray.

Section 16: Other Information

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