

**SAFETY DATA SHEET**  
**EU- LEGISLATION 91/155/EEC**

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**1.- CHEMICAL PRODUCT IDENTIFICATION**

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**PRODUCT NAME: ALOE VERA GEL CONCENTRATE 10X**

**COMMON CHEMICAL NAME: ALOE VERA GEL**

**PRODUCT CODE (SUPPLIER): AVG 10X**

**INCI NAME: ALOE BARBADENSIS MILLER**

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**2.- COMPOSITION/INFORMATION ON INGREDIENTS**

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**INFORMATION ON HAZARDOUS INGREDIENTS**

**CHEMICAL NAME % COMPOUND EINECS.No. CAS No. EC No. SYMBOL**

**THIS PRODUCT DOES NOT CONTAIN KNOWN HAZARDOUS SUBSTANCES.**

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**3.- HAZARD IDENTIFICATION**

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**3.1 ENVIRONMENTAL HAZARDS: NONE**

**3.2 HUMAN HEALTH HAZARDS: NONE**

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**4.- FIRST AID MEASURES**

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**EFFECTS AND SYMPTOMS**

**4.1 INGESTION: NONE**

**4.2 INHALATION: HOT VAPORS MAY CAUSE IRRITATION**

**4.3 SKIN CONTACT: NONE**

**4.4 EYE CONTACT: MAY CAUSE IRRITATION**

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**FIRST AID MEASURES**

**4.5 INGESTION: NONE**

**4.6 INHALATION: REMOVE TO FRESH AIR**

**4.7 SKIN CONTACT: NONE**

**4.8 EYE CONTACT: WASH EYES WITH WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ADVICE IF IRRITATION IS PERSISTENT.**

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**5.- FIRE FIGHTING MEASURES**


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**EXTINGUISHING MEDIA**

- 5.1 SUITABLE:** WILL NOT IGNITE
- 5.2 NOT SUITABLE:** NONE
- 5.3 SPECIAL FIREFIGHTING PROCEDURES:** NONE
- 5.4 UNUSUAL FIRE/EXPLOSION HAZARDS:** NONE
- 5.5 HAZARDOUS THERMAL (DE) COMPOSITION PRODUCTS:** NONE
- 5.6 PROTECTION OF FIREFIGHTERS:** USE EYE AND SKIN PROTECTION;  
USE SUITABLE BREATHING DEVICE.

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**6.- ACCIDENTAL RELEASE MEASURES**


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- 6.1 PERSONAL PRECAUTIONS:** NONE
- 6.2 ENVIRONMENTAL PRECAUTIONS:** NONE
- 6.3 METHODS OF CLEANING UP:** BIODEGRADABLE MATERIAL NOT REQUIRING SPECIAL CLEANUP METHODS.

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**7.- HANDLING AND STORAGE**


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- 7.1 HANDLING:** NO RESTRICTIONS
- 7.2 STORAGE:** STORE IN COOL DRY PLACE. USE AIRTIGHT CONTAINERS. REFRIGERATE PARTIALLY USED ITEMS.
- 7.3 SUITABLE PACKAGING MATERIALS:** AIRTIGHT CONTAINER.
- 7.4 NOT SUITABLE PACKAGING MATERIALS:** NONE

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**8.- EXPOSURE CONTROLS/PERSONAL PROTECTION**


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- 8.1 OCCUPATIONAL EXPOSURE LIMITS**
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|-----------------|---------------|
| TLV/STEL (USA): | NOT AVAILABLE |
| MAK (GERMANY):  | NOT AVAILABLE |
- 8.2 RESPIRATORY SYSTEM PROTECTION:** DUST MASK OR PARTICLE RESPIRATOR. PROVIDE ADEQUATE VENTILATION.
- 8.3 SKIN AND BODY PROTECTION:** WEAR SUITABLE CLOTHING
- 8.4 HAND PROTECTION:** PROTECTIVE GLOVES.
- 8.5 EYE PROTECTION:** GOGGLES.

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**9.- PHYSICAL AND CHEMICAL PROPERTIES**

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<b>9.1 PHYSICAL STATE:</b>	<b>CLEAR LIQUID</b>
<b>9.2 COLOR:</b>	<b>VERY LIGHT AMBER</b>
<b>9.3 ODOR:</b>	<b>LIGHT VEGETABLE</b>
<b>9.4 BOILING POINT:</b>	<b>NOT AVAILABLE</b>
<b>9.5 MELTING POINT:</b>	<b>NOT AVAILABLE</b>
<b>9.6 PH:</b>	<b>3.5-5.0 (0.5% SOLUTION IN WATER)</b>
<b>9.7 SOLUBILITY</b>	
<b>WATER:</b>	<b>COMPLETELY SOLUBLE</b>
<b>OIL/SOLVENTS:</b>	<b>OIL: NONE</b>
	<b>SOLVENTS: PARTIALLY SOLUBLE</b>
<b>9.8 VAPOR DENSITY (AIR=1):</b>	<b>NOT AVAILABLE</b>
<b>9.9 FLASH POINT (°C):</b>	<b>NOT AVAILABLE</b>
<b>9.10 AUTOIGNITION TEMPERATURE:</b>	<b>NOT AVAILABLE</b>
<b>9.11 LOWER EXPLOSION LIMIT:</b>	<b>NOT AVAILABLE</b>
<b>9.12 UPPER EXPLOSION LIMIT:</b>	<b>NOT AVAILABLE</b>
<b>9.13 VAPOR PRESSURE (MM HG):</b>	<b>NOT AVAILABLE</b>
<b>9.14 VISCOSITY (MPA. SEC.):</b>	<b>NOT AVAILABLE</b>

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**10.- STABILITY AND REACTIVITY**

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<b>10.1 CONDITIONS TO AVOID:</b>	<b>NONE</b>
<b>10.2 MATERIALS TO AVOID:</b>	<b>NONE</b>
<b>10.3 HAZARDOUS DECOMPOSITION PRODUCTS:</b>	<b>NONE</b>

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**11.- TOXICOLOGICAL INFORMATION**

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**-ACUTE TOXICITY**

<b>11.1 ORAL (LD50):</b>	<b>NOT DETERMINED</b>
<b>11.2 DERMAL (LD50):</b>	<b>NOT DETERMINED</b>
<b>11.3 INHALATION (LD50):</b>	<b>NOT DETERMINED</b>
<b>11.4 SKIN IRRITATION:</b>	<b>NOT DETERMINED</b>
<b>11.5 EYE IRRITATION:</b>	<b>NOT DETERMINED</b>

**11.6 SENSITIZATION: NOT DETERMINED**

**11.7 CHRONIC TOXICITY: NOT DETERMINED**

**11.8 CARCINOGENICITY: NOT DETERMINED**

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**12.- ECOLOGICAL INFORMATION**

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**12.1 COMMENT: NONE**

**12.2 ECOTOXICITY: NONE**

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**13.- DISPOSAL CONSIDERATIONS**

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**13.1 METHODS OF DISPOSAL: DISPOSE IN ACCORDANCE WITH FEDERAL STATE AND LOCAL REGULATIONS.**

**13.2 EU CODE OF DISPOSAL: DISPOSE IN ACCORDANCE WITH LOCAL REGULATIONS.**

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**14.- TRANSPORT INFORMATION**

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**14.1 UN NUMBER**

**14.2 LAND-ROAD/RAILWAY**

**ADR/RID CLASS: NOT AVAILABLE**

**ADR/RID ITEM NUMBER: NOT AVAILABLE**

**14.3 INLAND-WATERWAYS**

**ADNR CLASS: NOT AVAILABLE**

**14.4 SEA**

**IMDG CLASS: NOT AVAILABLE**

**IMDG PAGE NUMBER: NOT AVAILABLE**

**14.5 AIR**

**IATA-DGR CLASS: NOT AVAILABLE**

**14.6 NATIONAL TRANSPORT REGULATIONS: NOT AVAILABLE**

**14.7 COMMENT: NONE**

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**15.- REGULATORY INFORMATION**

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**15.1 EC REGULATIONS: NOT AVAILABLE**

**15.2 EC CLASSIFICATION: NOT AVAILABLE**

**15.3 LABEL NAME: ALOE VERA GEL 10X**

**15.4 HAZARD SYMBOLS: NONE**

**15.5 RISK PHRASES: PRODUCT COULD BE DAMAGED IF HANDLED IMPROPERLY.**

**15.6 SAFETY PHRASES: NONE**

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**16.- OTHER INFORMATION**

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**THE STATEMENTS MADE HERE ARE SUPPOSED TO DESCRIBE THE PRODUCT WITH REGARD TO NECESSARY SAFETY PRECAUTIONS. THEY DO NOT GUARANTEE SPECIAL CHARACTERISTICS AND ARE MADE TO THE BEST OF OUR CURRENT KNOWLEDGE.**

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