

Safety Data Sheet (SDS)

According to Commission Regulation (EU) 2020/2081 of 14 December 2020 amending Annex XVII to Regulation (EC) No 1907/2006 and REACH

VERSION 05 REVISION DATE 01.07.2022 BIOTEK srl Via R. Farneti 8 20129 Milano Italy P.I. 10911780152

| SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION | | | | |
|--|--|--|--|--|
| Trade name | BIOTEK | | | |
| Product name | WHITE | | | |
| Product code | E15-16 18ml / E5-16 7ml | | | |
| Description | Mixture for use in tattoos or permanent make-up | | | |
| Manufacturer | BIOTEK srl Milano Via R. Farneti 8 Italy P.I. 10911780152 | | | |
| Contact | Phone +39.02.7380144 security@biotek.it | | | |
| Product use | PMU exclusive professional use | | | |
| Content | 18ml 0.61 fl.oz / 7ml 0.24 fl.oz | | | |
| Emergency | Contact the local poison center US 1 (800) 222-1222 American Association Poison Control Center | | | |

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Class

This product is basically considered non-hazardous as per EC Regulation n.1272/2008 Product without risk classification to health and the environment according to CLP Regulation (CE) n.1272/2008.

Information applicable to the quantities normally used in accordance with the practice of the treatment and on the basis of tests performed.

Potential Health Effects, Signs and Symptoms of Exposure:

| Eyes | In some sensitive individuals, symptoms may include mildly to moderately irritation, |
|------------|--|
| | redness, itching and watering. |
| Ingestion | If product is swallowed may cause nausea, vomiting and/or diarrhea. |
| Inhalation | High concentration of vapors can cause drowsiness, dizziness, headaches and/or nausea. |
| Skin | In sensitive people can cause irritation or allergic reaction. |

SECTION 3 - COMPOSITION AND INGREDIENTS INFORMATION

Mixtures General Information

Concentrated dispersion of pigments in water solution of distilled water and glycerin. The components of this product are not listed in Annex 3.1/ Regulation (CE) n.1272/2008 except ETHANOL CAS 64-17-5 EINECS 200-578-6

| Chemical Identity | CAS number | INCI name | EU class % | FDA % | Exposure OSHA | Limits ACGIH | Classification Annex 3.1 Reg. (CE) 1272/2008 |
|------------------------------------|--------------------------|------------------------------------|---------------|----------|------------------|-----------------|---|
| Liquid fraction (DI | LUENT) | | | | | | |
| Glycerin | 56-81-5 | Glycerin | 10% - 25% | С | N/E | N/E | - |
| Ethanol | 64-17-5 | Alcohol | 5% - 10% | D | 1000ppm* | 1000ppm | H225 (Flammable) |
| Distilled water | 7732-18-5 | Aqua | 5% - 10% | D | N/E | N/E | - |
| Propylene Glycol | 57-55-6 | Propylene Glycol | 5% - 10% | D | N/E | N/E | - |
| PVP | 9003-39-8 | PVP | P.F. | P.F. | N/E | N/E | - |
| Ricin Oil | 9083-41-4 | Ricin Oil | P.F. | P.F. | N/E | N/E | - |
| Aloe Barbadensis | 85507-69-3 | Aloe Barbadensis | P.F. | P.F. | N/E | N/E | - |
| Hamamelis Virginiana | 84696-19-5 | Hamamelis Virginiana | P.F. | P.F. | N/E | N/E | - |
| Polysorbate | 9005-64-5 | Polysorbate 20 | P.F. | P.F. | N/E | N/E | - |
| Magnesium Aluminium Silicate | 1327-43-1 | Magnesium Aluminium Silicate | P.F. | P.F. | N/E | N/E | - |
| Solid fraction (PIG | Solid fraction (PIGMENT) | | | | | | |
| Titanium dioxide | 13463-67-7 | 77891 | P.F. | P.F. | N/E | N/E | - |

N/E = NOT ESTABILISHED N/R = NOT REVIEWED

N/DA = NO DATA AVAILABLE N/A = NOT AVAILABLE P.F. = PROPRIETARY FORMULA

 * Listed substance potentially hazardous as defined by OSHA Hazard Communication Standard (29 CFR 1910.1200) OSHA in suspension in a gas if inhaled in excess of 1000ppm.
 Class % indicates the range of concentrations as per CPNP portal according to EC Regulation 1223/2009
 % FDA indicates the range as per the "Guide for Cosmetic Notification Form" - FDA / Health Canada The% are expressed according to the weight / volume ratio

FDA-codes: A1 = 75 - 100 % A2 = 50 - 75 % B = 25 - 50 % C = 10 - 25 % D = 5 - 10 % E = 1 - 5 % F = 0,1 - 1 % G = < 0,1

SECTION 4 - FIRST AID MEASURES

No injuries to the authorized personnel are known using the product. No self-protection is needed. However, in case of need, you should take the following general measures and in the case of severe and not expected symptoms, consult a doctor.

| First aid for Eye | Flush with plenty of water for 15 minutes or use eyewash lotion. Seek medical attention. |
|---|--|
| First aid for Skin | First aid is not normally required, however, it is good practice for exposed area to be cleaned with soap and water. |
| First aid for Inhalation First aid for Ingestion | Remove individual from the contact with substance and move to fresh air. Do not induce to vomiting. Flush mouth with water. Contact anti-poison centre. Seek medical advice. |

SECTION 5 - FIRE FIGHTING MEASURE

Special hazards arising from the substance or mixture: none known or to be expected.

| FLASH POI | NT FLAMMABLE LIMIT | AUTO IGNITION | |
|--|---|---------------|--|
| > 105° (| | 425° C | |
| The point of auto-ignition is dependent only on the component of alcohol | | | |
| Extinguishing | Use carbon dioxide (CO2) or dry chemical extinguisher | | |
| Method | or aqueous foam or water for large fires. | | |
| Instructions | structions Use self-breathing device and personal protection equipment. | | |
| Prohibited | rohibited None. | | |

SECTION 6 - ACCIDENTAL RELEASE MEASURE

No harm expected. Wear appropriate equipment/clothing during clean-up. In case of fire, extinguish the sources of ignition or heat. Cover the spillage with absorbent material (eg vermiculite), collect most of the resulting mass and discard the remainder by spraying water. If the product has escaped into a stream, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities. For waste disposal see additionally section 13.

SECTION 7 - HANDLING AND STORAGE

Do not eat, drink and/or smoke during handling. Clean already opened packages after usage. Follow the mandatory shelf life of the products before and after opening. Wash hands prior to use and follow local hygiene measures. Store sealed containers in a cool, dry place away from light and heat. Avoid direct exposure to the sun. The containers and empty containers can contain product residue and must be managed properly. Place the containers in such a way that the labels are clearly visible.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

No special precaution must be adopted for normal use.

Follow the techniques of good personal hygiene. Do not eat, drink or smoke while using the product. Precautionary measures Allow adequate ventilation to the premises where the product is stored and / or handled.

Eye /face Protection Use chemical splash goggles

Skin Protection Use protective gloves made of natural latex, neoprene, PVC vinyl or Nitrile.

Respiratory Protection Not needed for normal use

The exposure limit for ethanol content, if inhaled by air is:

ACGIH-TLV 1000 ppm - OSHA-PEL 1000 ppm - TLV TWA 1000 ppm - 983 mg/m3

| Eye/face protection | Wear safety goggles where there is risk of eye contact. |
|-------------------------------|---|
| Skin protection | Wear suitable gloves. |
| Respiratory protection | Provide adequate ventilation. |

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | Creamy liquid |
|---------------------|---|
| Odor | Neutral to slightly alcoholic |
| Color | White |
| Ph | 4,5 - 7,5 |
| Solubility in water | Diluent soluble in water at 20 ° C - Pigment insoluble. |
| Flammability | Non flammable |



SECTION 10 - STABILITY AND REACTIVITY

The product is stable in normal conditions of use and storage. We are not aware of specific conditions that may result in hazardous reactions. The product is non-reactive and does not polymerize. At temperatures above 100 $^{\circ}$ C it causes the evaporation of the liquid component of the product Incompatible substances are not identified. Do not allow the product to come into contact with acids, bases, oxidizing and reducing agents that can cause a dangerous reaction.

SECTION 11 - TOXICOLOGICAL INFORMATION

The product does not have any known toxic or comparable adverse effects on human health. Information on likely routes of exposure

| Ingestion | Ingestion may cause irritation and malaise. |
|--------------|---|
| Inhalation | Inhalation may irritate respiratory system. |
| Skin contact | No adverse effects known or expected. |
| Eye contact | Direct contact may irritate the eyes. |

SECTION 12 - ECOLOGICAL INFORMATION

| Environmental stability | Use according to good working practices, avoiding disposal in the environment. Inform the relevant authorities if the product in large quantities, has reach waterways or sewers, and if it has contaminated soil or vegetation. |
|-------------------------------|---|
| Effects on plants and animals | Not available. |
| Effects on aquatic life | Not available. |

SECTION 13 - DISPOSAL CONSIDERATION

This product is not identified as a hazardous waste under RCRA 40 CFR 261, and is not regulated by CERCLA (Superfund). Dispose of residual waste should be in accordance with local regulations.

SECTION 14 - TRASPORTATION INFORMATION

IMGD (maritime): not hazardous material
ADR (road transport): not hazardous material
RID (transport by rail): not hazardous material
IATA Regulation (transport by air): Not hazardous material
Transport / Additional information: The product is not dangerous

SECTION 15 - REGULATORY INFORMATION

EC Directive 2020/2081 REACH and amendments EC Directive 1907/2006 EU Regulation ResAp(2008)1 on requirements and criteria for the safety of tattoos and pmu TätowiermittelVerordung 13.11.2008 EC Directive 1272/2008/EC Classification, labeling and packaging of substances and mixtures EC Regulation 453/2010 EC Directive 2008/128/CE Colors for use in foodstuffs EC Regulation No 1223/2009 on Cosmetic Products OSHA Hazard Communication Standard - non-hazardous under 29 CFR 1910.1200

SECTION 16 - OTHER INFORMATION

Carefully follow the directions and recommendations of the MSDS.

Store in a cool place. Keep the original packing. Keep out of the reach of children.

The information and recommendations contained in this safety data sheet are based on data and sources believed to be accurate, and report the most reasonable and correct at time of preparation of the sheet. However, we do not grant any express or implied warranty as to the accuracy of the data or results obtained from the use of this product.

This data sheet gives the most important parameters and safety standards commonly accepted and cannot be considered an exhaustive document on the risks.

The information is provided in good faith and it is your responsibility to evaluate the correct conditions of use and applicable safety and environmental protection.

The company assumes no responsibility for personal injury and damage to persons and / or property damage caused by the product.

Instruction for use

Carefully follow the instructions on the label. The product is for professional use only. Avoid any use not expected by the manufacturer. Proper professional title of qualification is required for use.

To be used in combination with sterile /disposable accessories. Do not reuse the product after having poured from the original container.

The professional must inform the customer about the message contained in the precautions and about the possible allergic reactions. Use prohibited for children under 18 years.

Label information

Product Name Composition (INCI Nomination) Batch number Expiration Date (hourglass symbol) Shelf life after opening product

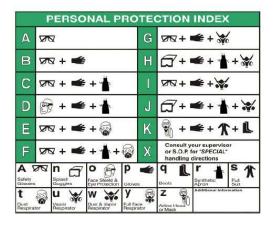
REFERENCES

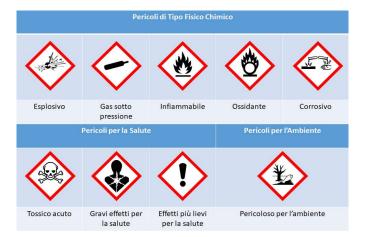
ResAP (2008) 1 HSDB U.S. Department of Health and Human Services - NTP NIOSH - Registry of Toxic Effects of Chemicals Substances SAX - Dangerous Properties of Industrial Materials

DEFINITIONS OF TERMS AND LABELS

On the MSDS sheet appears many abbreviations, acronyms and labels. Some of the most used are listed below:

| CAS No | Io. Chemical Abstract Service Number | | | |
|--------|---|---|---|--|
| EXPOS | URE THR | ESHOLD IN AIR | Health Hazard Deadly | Flash Points Fire Hazard Below 73 'F |
| ACGIH | American Conference Gov.Ind.Hygienists | | 3 Extreme Danger 2 Hazardous Slightly Hazardous | Below 100 F Between 100 F and 200 F Above 200 F |
| TLV | Thresh | old Limit Value | Normal Material | 4 0 Will Not Burn 2 1 |
| OSHA | Occupation Safety Health Administration | | Specific Hazard | ACID (4) May Detonate |
| PEL | Permissible Exposure Limit | | ALK - Alkali COR - Corrosive OXY - Oxidizer | 3 Shock/Heat May Detonate 2 Violent Chemical Change 1 Unstable If Heated |
| IDLH | Immed | iately Dangerous Life and Health | - Radioactive ₩ - Use No Water | O Stable |
| OTHER | STAND | ARD ABBREVIATIONS | | |
| NA | Not Av | ailable | | |
| NR | No Results | | | |
| NE | Not Estabilished | | | |
| ND | Not Determinated | | | |
| ML | Maximum Limit | | | |
| тохісо | DLOGICA | L INFORMATION | | |
| LD 50 | Lethal c | lose (liquid) which kills 50% of expose | d animals | |
| LC 50 | Lethal concentration (gas) which kills 50% of exposed animals | | | |
| ppm | Concentration expressed in parts per million | | | |
| Tdlo | Lowest | dose to cause a symptom | | |
| Tclo | Lowest concentration to cause a symptom | | | |





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