## PRODUCT DATASHEET

**BEAUTY ANGELS** 

REVISED BY: Formulation & Quality Department

LAST REVISION: 11/06/2021

VERSION



## DESCRIPTION

Dark brown liquid ink for tatooing or permanent make-up with long lasting effect.

## PROPERTIES AND CHARACTERISTICS

 Color:
 Dark brown

 Size:
 1/2 Oz

 Container material:
 Polyethylene(PE)

 Administration route:
 Intradermic

 Shelf life:
 4 years

For more information call our technical support department

## APLICATION AND GENERAL ASPECTS

This ink is formuled for tattoo and permanent make up with biocompatible components and sterilized for safety

## BASIC RECOMENDATIOS

Shake well before use

Always perform a patch or dot test 24 hours before procedure

clean thoroughtly the work place, clean the skin, use tattoo machine or traditional tools.

### STORAGE CONDITIONS

Store away from direct sunlight in a cool place below 86°F

Best before 4 years after manufacturing as long is not opened.

#### DISPOSAL INSTRUCTIONS

Don't allow big amounts to go into bodies of water, drain rivers, lakes or oceans. Dispose according to local laws.

Empty bottles, Expired or unused ink must be disposed according to local regulations.

### **MATERIAL SAFETY DATA SHEET**

**BEAUTY ANGELS** 

REVISED AND APROVED BY: Formulation & Quality Department

LAST REVISION DATE: 11/06/2021

VERSION



1. CHEMICAL NAME AND COMPANY INFORMATION

Material name: Espresso
Group: Cosmetics
Other names:

Manufacturer or distributor: Beauty Angels

Adress: 1200 S Rogers Circle Unit: 2 Boca Raton,FL 33487

**Phone number:** 561-563-6068

Fax number: N/A

E-Mail: info@beautyangelsacademy.com

Technical suport and customer help:

2. RISK ASSESMENT

**EMERGENCY OVERVIEW** In normal conditions the product does not represent a risk or danger.

OSHA REGULATORY STATUS Does not apply

INGESTION In case of ingestion of large quantities seek medical attention, do not provoke vomit.

GENERAL PRECAUTIONS Do not ingest, avoid eye contact.

POSSIBLE EFFECTS ON HEALTH This product may cause mild irritation to nose and eyes)

ENTRY ROUTE Skin, mouth and inhalation

INHALATION May cause mild respiratory effects

SKIN CONTACT None

SIGNS AND SYMPTOMS Please read section 11
POTENTIAL EFFECTS TO AMBIENT May be harmful to aquatic life.

COMPOSITION AND INFORMATION ABOUT INGREDIENTS

Pigment dispersion intended for tattooing and permanent makeup Component C.A.S. number

WATER C.A.S. # 7732-18-5 PROPYLENGLYCOL C.A.S. # 57-55-6 PIGMENT C.I. 77491 C.A.S. # 1309-37-1 **PIGMENT C.I. 77499** C.A.S. # 12227-89-3 PIGMENT C.I. 77266 C.A.S. # 1333-86-4 PIGMENT C.I. 77891 C.A.S. # 13463-67-7 PIGMENT C.I. 77266 C.A.S. # 1333-86-4 PIGMENT C.I. 20031 C.A.S. # 68516-73-4 PIGMENT C.I. 12477 C.A.S. # 61932-63-6 C.A.S. #100-51-6 BENZYL ALCOHOL(0.05%)

4. FIRST AID First aid procedure:

Inhalation: Take the affected person out to a well ventilated area.

Eye contact: wash by irrigation for 15 minutes with clean water.

Ingestion: Seek immediate medical atention. Do not provoke vomit.

5. FIRE MEASURES

FLASH POINT: Not flammable

FLASH POINT METHOD OF Calculated flashpoint >212 °F (100 °C)
EXTINTION METHODS: FOAM, DRY POWDER, CARBON DIOXIDE

SPECIAL PROCEDURES IN CASE OF

FIRE

do not enter the area on fire without the proper equipment, autonomus breathing system and personal

protection. Fight the fire from a safe distance. Use methods that limit the spread of fire.

DANGEROUS COMBUSTION PRODUCTS Carbon monoxide, carbon dioxide and nitrogen oxides.

6. ACCIDENTAL SPILL MEASURES

Small amounts use cloth or cotton to absorb the spill and clean the area with soap and water.

In case of a large spill

Absorb the mayor part spill with dry sand or sawdust and dispose in a proper container for it, clean the rest

with soap and water and proceed according to local regulations.

7.- HANDLING AND STORAGE

Keep away from the reach of children, store in a cool place away from sunligth, solvents or harmful chemicals.

## 8.- CONTROL OF EXPOSURE AND PERSONAL PROTECTION

**EXPOSITION PARAMETERS:** 

Superior explosion limit

Lower explosion limit

TWA hazardous component 1: N/D Stel hazardous component 1: N/D

Enginery controls: Use in a well illuminated place

Eye and face protections: Use glasses or face shield to protect your eyes from droplets.

Not determined

Not determined

Skin protection: wear vinyl or nitrile gloves.

respiratory protection: optional but highly recomended to use a breathing mask to avoid the propagation of infections. general hygiene conditions: Wash thoroughtly the area of skin where th ink is going to be aplied, work in a clean area.

9. FISICAL AND CHEMICAL PROPERTIES

Apeareance Dark brown liquid рН Not determined 1.1-1.3g/cm3 Density Lead (Pb) <1ppm Mercury (Hg) <0.1ppm Arsenic (As) <1ppm Cadmium (Cd) <0.25 ppm Microbiological STERILIZED Mesophilic aerobics <10 CFU/ml yeast and fungy <10 CFU/ml <10 CFU/ml Coliforms Salmonella spp. Absent E. Colli Absent Staphilococcus Aureus Absent **Boiling point** Not determined Fire Point Not determined Frezzing point Not determined Not determined **Evaporation rate** 

Vapor pressure
Vapor density
Not determined
Noctanol/water partition coefficient
Spontaneus ignition temperature
Decomoposition temperature
Viscosity
Not determined
Not determined
Not determined
Not determined

10. STABILITY AND REACTIVITY

Chemical stability Stable under normal conditions.

Conditions to avoid Keep away from sources of heat and sunlight.

incompatibilities Strong bases, acids or oxidants

Dangerous procucts from combustion Combustion or thermal decomposition can noxius fumes

posibility of dangerous reactions. Unknown

11. TOXICOLOGY

Contains Pigments, propylenegly col and benzyl alcohol, there is not any evidence of carcinogenesis or permanent

damage from this ingredients.

AFFECTED ORGANS No target organs or tissue damage information available.

CARCINOGENICITY None according to OSHA IARC o NTP

MUTAGENICITY None known yet REPRODUCTIVE DAMAGE None known yet

# 12. ECOLOGICAL INFORMATION

Ecotoxictiy Can be toxic for aquatic life

Persistence and degradation No data

Bioacumulation No data

Mobility in ecosistem

No data

Disposal

Proceed according to your local laws.

## 13. DISPOSAL CONSIDERATIONS

Do not allow large amounts to enter sewer, rivers, lakes or oceans. Use a proper container for disposal and follow your local laws.

14 TRANSPORT INFORMATION

DOT Shipping name
DOT Risk class
None
DOT Label
None
DOT Pictogram
None

## 14. REGULATORY INFORMATION

OSHA Does not apply.

## 16. OTHER INFORMATION

**Declaration of limited responsability** 

The information in this document is precise to the extend of our knowledge about the product and the components of the formula. This is a guide for safe handling and use, not an agreement or guarantee. intended purpose of the material must be determined by the user. All materials can present an unknown risk

and must be handled with caution.

Change log: Version 1.0.1

Applied changes:

Date of release: 11/06/2021