

EN ISO 13485:2016

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Sayfa No 1/4

Document name: MATERIAL SAFETY DATA SHEET

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Section 1- Product and Company Information

Ingredient name

Product Identification

: Bioanalyse Antimicrobial Susceptibility Testing

Disc

Catalog Number

: Various

Manufacturer

: Bioanalyse Tibbi Malzemeler Sanavi ve Ticaret

Ltd. Sti.

Address

: İvedik OSB 1333. Cad. 1377. Sk. No:5

Yenimahalle - Ankara / TURKEY

Phone

: +90 312 395 8870 (PBX)

Fax

: +90 312 395 8866

Section 2- Composition / Information on Ingredients

Chemical Characterization:

This product consists of a mixture with the generic listed below and some other substances with no hazardous additions.

CAS Number

: Various

EINECS Number: Various

Section 3- Hazards Identification

Hazard Overview: This product is not classified as hazardous. This product is for laboratory use only and should not be taken internally. People who are known to have suspected allergies to antibiotics can be irritated if discs contact with skin.

Hazard Rating:

Health - 0

Fire - 0

Reactivity - 0

Section 4- First Aid Measures

Skin Contact

Wash thoroughly with soap and water. In case of irritation, consult a physician.

Eye Contact

Wash thoroughly with soap and water. In case of irradiation, consult a physician.

Ingestion

Wash out mouth with plenty of water and

consult a physician.

Inhalation

Obtain medical treatment in any case of

problem.



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Section 5- Fire Fighting Measures

Suitable Extinguishing Media : Water spray, appropriate foam carbon

dioxide or dry chemical powder.

Protective Equipment : In case of any need use only approved

respirator or equivalent.

Section 6- Accidental Release Measures

Personal Precautions : Do not handle directly; use disposable

gloves to pick up.

Methods for clean up : No special instrument needed. Sweep into

suitable containers and dispose with normal

laboratory trash.

Section 7- Handling and Storage

Safe Handling : Do not handle discs directly. Use a disc

dispenser or forceps. Do not breathe dust. Avoid contact with eyes, skin and clothing. Since the products have been stored together with silica gel as a desiccant, they

may cause irritation.

Storage : Store at – 20 to +8°C in refrigerator or

freezer and keep in the sealed containers

provided.

Section 8- Exposure Control and Personal Protection

Engineering Controls:

Ventilation : Not required under normal laboratory conditions.

Personal Protective Equipment:

Respiratory Protection : Not required under normal laboratory conditions.

Persons allergic to generic powder should wear an approved mask or use the discs in a well-

ventilated atmosphere.

Hands : Disposable chemical resistant gloves. Wash

thoroughly after handling.

Eyes : Not required under normal laboratory conditions.

Body : Lab coats



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Section 9- Physical and Chemical Properties

Physical State : Paper discs printed with code, impregnated with

antimicrobial or chemical reagents/substrates. Discs are contained in a plastic cartridge tube and packed in sealed foil bags with desiccant. Each cartridge contains

50 (fifty) discs.

Color : Generally "white" but may vary

Odor : Odorless

Section 10- Stability and Reactivity

Stability : Stable

Materials to be avoided : No dangerous reactions known

Stability conditions to avoid : Temperatures over +8°C or below -20°C

Hazardous decompositions products: No dangerous decomposition products known

Section 11- Toxicological Information

Acute Toxicity : Low

Effects of skin contact: Probability of allergic sensitization

Effects of eye contact: Dust with generic powder and/or silica gel may irritate

eyes.

Effects of ingestion: Ingestion of large amounts may cause nausea.

vomiting, headaches and dizziness.

Effects of inhalation : Dust with generic powder and/or silica gel may irritate

respiratory tract.

Section 12- Ecological Information

Ecotoxicity: Not determined



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Section 13- Disposal Considerations

Waste disposal : May be disposed of with normal laboratory trash in

accordance with applicable state regulations.

Container information: Containers should be cleaned by proper technique

and then can be reused or disposed.

Section 14- Transport Information

UN / NA Number : Not classified

DOT Classification : Not a DOT controlled material (US)

ADR/RID Classification : Not controlled under ADR (Europe)

IATA Classification : The product is not subjected to IATA regulations.

Section 15- Regulatory Information

Warning Label Text:

Indication of Hazard : None

Risk Statements : None

Safety Statements : None

Carcinogenicity:

IARC : No

OSHA : No (US)

Section 16- Other Information

The above information, to the best of our knowledge, is accurate. Bioanalyse takes no responsibility for the precision of the information stated above. Final determination of suitability of any material is the only liability of the user. All materials may present unknown hazards and should be used with caution. Although definite hazards may be explained, we cannot guarantee that these are the only hazards that exist.