

ANTIMICROBIAL SUSCEPTIBILITY TESTING DISC

Section 1- Product and Company Information

- 1.1. Product Identification:** Laboratorios Conda Antimicrobial Susceptibility Testing Disc
- 1.2 Catalog Number:** Various
- 1.3. Address:** Laboratorios Conda S.A
C/ La Forja, Nº 9
28850 Torrejón de Ardoz - Madrid - Spain
- 1.4. Phone:** +34 761 02 00
- 1.5. Fax:** +34 916568228

Section 2- Composition / Information on Ingredients

2.1. Chemical Characterization:

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

2.2. Ingredient name: Various

2.3. CAS Number: Various

2.4. EINECS Number: Various

Section 3- Hazards Identification

3.1. 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.

3.2. Hazard Rating: Health – 0
Fire – 0
Reactivity – 0

Section 4- First Aid Measures

- 4.1. Skin Contact:** Wash thoroughly with soap and water. In case of irritation, consult a physician.
- 4.2. Eye Contact:** Wash thoroughly with soap and water. In case of irradiation, consult a physician.
- 4.3. Ingestion:** Wash out mouth with plenty of water and consult a physician.
- 4.4. Inhalation:** Obtain medical treatment in any case of problem.

ANTIMICROBIAL SUSCEPTIBILITY TESTING DISC**Section 5- Fire Fighting Measures****5.1. Suitable Extinguishing Media:**

Water spray, appropriate foam carbon dioxide or dry chemical powder.

5.2. Protective Equipment:

In case of any need use only approved respirator or equivalent.

Section 6- Accidental Release Measures**6.1. Personal Precautions:**

Do not handle directly; use disposable gloves to pick up.

6.2. Methods for clean up:

No special instrument needed. Sweep into suitable containers and dispose with normal laboratory trash.

Section 7- Handling and Storage measures

7.1. 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.

7.2. 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**8.1. Engineering Controls**

8.1.1. Ventilation: Not required under normal laboratory conditions.

8.2. Personal Protective Equipment

8.2.1. 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.

8.2.2. Hands: Disposable chemical resistant gloves. Wash thoroughly after handling.

8.2.3. Eyes: Not required under normal laboratory conditions.

8.2.4. Body: Lab coats

ANTIMICROBIAL SUSCEPTIBILITY TESTING DISC**Section 9- Physical and Chemical Properties**

9.1.- 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.

9.2. Color: Various

9.3. Odor: Generally odorless but may be slightly distinctive

9.4. Solubility in water: Insoluble

9.5. pH: Ranges 4 to 8

Section 10- Stability and Reactivity

10.1. Stability: Stable

10.2. Materials to be avoided: No dangerous reactions known

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

10.4. Hazardous decompositions products: No dangerous decomposition products known

Section 11- Toxicological Information

11.1. Acute Toxicity: Low

11.2. Effects of skin contact: Probability of allergic sensitization

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

11.4. Effects of ingestion: Ingestion of large amounts may cause nausea, vomiting, headaches and dizziness.

11.5. Effects of inhalation: Dust with generic powder and/or silica gel may irritate respiratory tract.

Section 12- Ecological Information

12.1. Ecotoxicity: Not determined

12.2. General Information: Not hazardous for water

ANTIMICROBIAL SUSCEPTIBILITY TESTING DISC**Section 13- Disposal Considerations**

13.1. Waste disposal: May be disposed of with normal laboratory trash in accordance with applicable state regulations.

13.2. Container information: Containers should be cleaned by proper technique and then can be reused or disposed.

Section 14- Transport Information

14.1. UN / NA Number: Not classified

14.2. DOT Classification: Not a DOT controlled material (US)

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

Section 15- Regulatory Information**15.1. Warning Label Text**

15.1.1. Indication of Hazard: None

15.1.2. Risk Statements: None

15.1.3. Safety Statements: None

15.2. Carcinogenicity

15.2.1. IARC: No

15.2.2. OSHA: No (US)

Section 16- Other Information

The information contained in this security data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this security data sheet only refers to this product, which should not be used for needs other than those specified.

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