

# Material Safety Data Sheet

OraPharma, Inc.  
732 Louis Drive  
Warminster, PA 18974

Telephone: 1-866-273-7846

Revision date: 1/4/02

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**Product Name: Arestin**

## **SECTION 1 – IDENTIFICATION**

**Common Name:** Arestin

**Formula:**

**Synonym:**

**Chemical Name:** Arestin is a mixture of minocycline hydrochloride and poly (glycolide-co-dl-lactide) polymer

**Therapeutic Category:** Drug product

## **SECTION 2 – INGREDIENT INFORMATION**

<u>Principal Components</u>	<u>Percent</u>	<u>Exposure Limits</u>
Poly (glycolide-co-dl-lactide)	70.75 wt/wt%	None specified
Minocycline hydrochloride	29.25 wt/wt%	None specified

## **SECTION 3 – HEALTH HAZARD INFORMATION**

**Adverse Effects:** None known

**Overdose Effect:** None identified

**Acute:** No data

**Chronic:** No data

**Inhalation:** No data

**Eye:** No data

**Skin:** No data

**Ingestion:** No data

**Medical Conditions**

**Aggravated by Exposure:** No data

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**Cross Sensitivity:** No data

**Pregnancy Category:** No data

## SECTION 4 – FIRST AID MEASURES

**General:** Eye contact - flush eyes for one minute with water or saline.  
Skin contact - wash affected areas thoroughly with soap and water.  
Ingestion - No ingestion affects known.

## SECTION 5 – TOXICOLOGICAL INFORMATION

**Oral Rat:** No data

**Oral Mouse:** No data

**Irritancy Data:** No data

**Target Organ:** None known

**Listed as a Carcinogen?** NTP: No IARC: No OSHA: No

## SECTION 6 – FIREFIGHTING MEASURES

**Flash Point:** No data

**Upper Flammable Limit:** No data

**Auto-Ignition Temperature:** No data

**Lower Flammable Limit:** No data

**Extinguisher Media:** No data

**Fire and Explosion Hazards:** This material is assumed to be combustible. As with all dry powders, it is advisable to ground mechanical equipment in contact with dry materials to dissipate the potential buildup of static electricity.

**Firefighting Procedures:** As with all fires, evacuate personnel to a safe area. Firefighters should use self-contained breathing equipment and protective clothing.

## SECTION 7 – PHYSICAL HAZARDS

**Conditions to Avoid:** Avoid exposure to heat and moisture.

**Incompatibilities:** No data

**Decomposition Products:** No data

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**Stable?** No data

**Hazardous Polymerization?** No

## **SECTION 8 – HANDLING/SPILL/DISPOSAL MEASURES**

**Handling:** Avoid all contact and inhalation of dust. Wash thoroughly after handling.

**Storage:** Store at room temperature and protect from moisture.

**Spill Response:** Wear appropriate respiratory protection, chemically compatible gloves and protective clothing. Wipe up spillage or collect spillage using a high efficiency vacuum cleaner. Avoid breathing dust. Place spillage in appropriately labeled container for disposal.

**Disposal:** Dispose of waste in accordance with all applicable Federal, State and local laws.

## **SECTION 9 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Respiratory Protection:** Use a NIOSH approved dust mask

**Ventilation:** Recommended

**Gloves:** Rubber

**Eye Protection:** Safety goggles

**Protective Clothing:** Protect exposed skin

## **SECTION 10 – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance and Odor:** Yellow powder

**Melting Point:** No data

**Solubility in Water:** No data

**Vapor Density:** No data

**Boiling Point:** No data

**Evaporation Rate:** No data

**Specific Gravity:** No data

**Reactivity in Water:** No data

**Vapor Pressure:** No data

**% Volatile by Volume:** No data