

# Material Safety Data Sheet

OraPharma, Inc.  
732 Louis Drive  
Warminster, PA 18974

Telephone: 1-866-273-7846

Revision date: 1/4/02

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

# Material Safety Data Sheet

OraPharma, Inc.  
732 Louis Drive  
Warminster, PA 18974

Telephone: 1-866-273-7846

Revision date: 1/4/02

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

# Material Safety Data Sheet

OraPharma, Inc.  
732 Louis Drive  
Warminster, PA 18974

Telephone: 1-866-273-7846

Revision date: 1/4/02

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

# Material Safety Data Sheet

OraPharma, Inc.  
732 Louis Drive  
Warminster, PA 18974

Telephone: 1-866-273-7846

Revision date: 1/4/02