

# MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-126/126-07-8.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
126-07-8  
**Code:**  
M

**RTECS:**  
WG9800000  
**Code:**  
M

**Name:**  
GRISEOFULVIN

**Other REC Limits:**  
N/K

**OSHA PEL:**  
NONE  
**Code:**  
M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
NONE  
**Code:**  
M

**ACGIHSTEL:**  
N/P  
**Code:**

## Control Measures

**Respiratory Protection:**  
REQUIRED

**Ventilation:**  
N/K

**Protective Gloves:**  
N/K

**Eye Protection:**  
N/K

**Other Protective Equipment:**  
Equipment N/K

**Work Hygienic Practices:**  
WASH THOROUGHLY AFTER HANDLING.

**Supplemental Safety and Health:**  
PATIENT MAY REQUIRE DOSAGE ADJUSTMENT OF THE ANTI-COAGULANT DURING & AFTER THERAPY. CONCOMITANT USE OF BARBITURATES USUALLY DEPRESSES GRISEOFULVIN ACITIVITY & MAT NECESSITATE RAISING DOSAGE. THE CONCO MITANT HAS BEEN REPORTED TO INCREASE THE INCIDENCE OF BREAKTHROUGH BLEEDING.

## Health Hazards Data

**LD50LC50Mixture:**  
N/P

**Route Of Entry Inds - Inhalation:**  
NO

**Skin:**  
NO

**Ingestion:**  
YES

**Carcinogenicity Inds - NTP:**  
YES

**IARC:**  
YES

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
SKIN: DIRECT CONTACT MAY CAUSE URTICARIA & RARELY ANGIONEUROTIC EDEMA. PARESTHESIAS OF THE HANDS & FEET. INGESTION: MATERIAL MAY CAUSE ORAL THRUSH, IMPAIRMENT. POSSIBLITY OF CROSS SENSITIVITY W/PENICI LLON EXISTS. PHOTSENSITIVITY IS OCCASIONAL ASSOCIATED W/GRISEOFULVIN THERAPY. (SEE SUPP)

**Explanation Of Carcinogenicity:**  
SEE INGREDIENTS

**Signs And Symptoms Of Overexposure:**  
RASHES, NAUSEA, VOMITING, EPIGASTRIC DISTRESS, DIARRHEA, HEADACHE, FATIGUE, DIZZINESS, INSOMNIA, MENTAL CONFUSION

**Medical Cond Aggravated By Exposure:**  
THIS DRUG IS CONTRAINDICATED IN PATIENTS W/PORPHYRIA, HEPATOCELLULA R FAILURE/A HISTORY OF HYPERSENSITIVITY TO GRISEOFULVIN.

**First Aid:**  
INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH IMMEDIATELY W/WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

**Spill Release Procedures:**  
CAREFULLY, SWEEP/VACUUM UP INTO A SEALED WASTE CONTAINER.

**Neutralizing Agent:**  
N/K

**Waste Disposal Methods:**  
DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

**Handling And Storage Precautions:**  
STORE AT ROOM TEMPERATURE.

**Other Precautions:**  
AVOID EXPOSURE TO NATURAL/ARTIFICIAL LIGHT.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
N/K

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
N/K

**Upper Limits:**  
N/K

**Extinguishing Media:**  
3 USE ANY MEDIA WHICH IS SUITABLE FOR THE SURROUNDING FIRE.

**Fire Fighting Procedures:**  
WEAR SELF CONTAINED BREATHING APPARATUS & FULL PROTECTIVE GEAR.

**Unusual Fire/Explosion Hazard:**  
N/K

## Physical/Chemical Properties

**HCC:**

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
N/K

**Melt/Freeze Pt:**

**M.P/F.P Text:**  
N/K

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
N/K

**Vapor Density:**  
N/K

**Volatile Org Content %:**

**Spec Gravity:**  
0

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
N/K

**Solubility in Water:**  
N/K

**Appearance and Odor:**  
WHITE POWDER, ODORLESS 4

**Percent Volatiles by Volume:**  
N/K

**Corrosion Rate:**  
N/K

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
N/K

**Materials To Avoid:**  
N/K

**Hazardous Decomposition Products:**  
N/K

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
N/K

## Toxicological Information

**Information:**N/P

## MSDS Transport Information

**Information:**N/P

## Regulatory Information

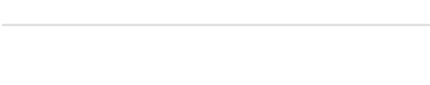
**Sara Title III Information:** N/P

**Federal Regulatory Information:** N/P

**State Regulatory Information:** N/P

## Other Information

**Other Information:**N/P



Look for Chemicals

[www.lookchem.com](http://www.lookchem.com)

For R&D use only. Not for drug, household or other uses.

WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.