

# 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

**ACGIH STEL:**

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 ACTIVITY & MAY NECESSITATE RAISING DOSAGE. THE CONCOMITANT 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. POSSIBILITY OF CROSS SENSITIVITY W/penicillin EXISTS. PHOTOSensitivity 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, HEPATOCELLULAR 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:****Solubility in Water:**

N/K

**Appearance and Odor:**

WHITE POWDER, ODORLESS

**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

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