

## 1 - Product and Company Information

ProductName 1-(4-NITROPHENYLSULFONYL)GUANIDINE

## 2 - Hazards Identification

## 3 - Composition/Information on Ingredients

Product Name	CAS #	EC no	Annex I
1-(4-NITROPHENYLSULFONYL)GUANIDINE 42249-51-4		None	None

Formula C7H8N4O4S

## 4 - First Aid Measures

## 5 - Fire Fighting Measures

## 6 - Accidental Release Measures

## 7 - Handling and Storage

## 8 - Exposure Controls / Personal Protection

## 9 - Physical and Chemical Properties

Appearance	Physical State: Solid	
Property	Value	At Temperature or Pressure
pH	N/A	
BP/BP Range	N/A	
MP/MP Range	N/A	
Flash Point	N/A	
Flammability	N/A	
Autoignition Temp	N/A	
Oxidizing Properties	N/A	
Explosive Properties	N/A	
Explosion Limits	N/A	
Vapor Pressure	N/A	
Partition Coefficient	N/A	
Viscosity	N/A	
Vapor Density	N/A	
Saturated Vapor Conc.	N/A	
Evaporation Rate	N/A	
Bulk Density	N/A	
Decomposition Temp.	N/A	
Solvent Content	N/A	
Water Content	N/A	
Surface Tension	N/A	
Conductivity	N/A	
Miscellaneous Data	N/A	
Solubility	N/A	

## 10 - Stability and Reactivity

## 11 - Toxicological Information

## 12 - Ecological Information

No data available.

## 13 - Disposal Considerations

## 14 - Transport Information

### RID/ADR

Non-hazardous for road transport.

### IMDG

Non-hazardous for sea transport.

### IATA

Non-hazardous for air transport.

## 15 - Regulatory Information

Caution: Substance not yet fully tested (EU).

## COUNTRY SPECIFIC INFORMATION

### Germany

WGK: 3

Self-Classification

## 16 - Other Information

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.