

1 - Product and Company Information

ProductNameDNP-L-PROLINE

2 - Hazards Identification

3 - Composition/Information on Ingredients

Product Name	CAS #	EC no	Annex I
L-PROLINE, 1-(2,4-DINITROPHENYL)-	1655-55-6	216-743-0	None

Formula	C11H11N3O6
Molecular Weight	281.2 AMU
Synonyms	N-(2,4-Dinitrophenyl)-L-proline * DNP-L-proline

4 - First Aid Measures

5 - Fire Fighting Measures

6 - Accidental Release Measures

7 - Handling and Storage

STORAGE
Store at -20°C

8 - Exposure Controls / Personal Protection

9 - Physical and Chemical Properties

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

COUNTRY SPECIFIC INFORMATION

Germany
WGK: 3
Self-Classification

16 - Other Information



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