

Material Safety Data Sheet

1,5-Diphenylcarbazone

Section 1 - Chemical Product and Company Identification

MSDS Name: 1,5-Diphenylcarbazone

Synonyms: Phenylazoformic acid 2-phenylhydrazide; Diazenecarboxylic acid, phenyl-,2-phenylhydrazide; Diphenylcarbazone; 1,5-Diphenylcarbazone; s-Diphenylcarbazone; Formic acid, (phenylazo)-, 2-phenylhydrazide.

Company Identification:

ProChem, Inc.
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(800) 795-8788

For CHEMTREC assistance, call: 800-424-9300

For International CHEMTREC assistance, call: 703-527-3887

Section 2 - Composition, Information on Ingredients

CAS#	Chemical Name	Percent	EINECS/ELINCS
538-62-5	Diphenylcarbazone	>99	208-698-0

Section 3 - Hazards Identification

EMERGENCY OVERVIEW

Appearance: orange powder.

Warning! Flammable solid. Causes eye, skin, and respiratory tract irritation. May be harmful if swallowed.

Target Organs: Respiratory system, eyes, skin.

Potential Health Effects

Eye: Causes eye irritation.

Skin: Causes skin irritation. May be absorbed through the skin in harmful amounts.

Ingestion: May cause irritation of the digestive tract. May be harmful if swallowed. May cause nausea, vomiting, abdominal pain, and increased salivation.

Inhalation: Causes respiratory tract irritation. May be harmful if inhaled.

Chronic: No information found.

Section 4 - First Aid Measures