



ProChem inc.

"We react"



Health	2
Fire	1
Reactivity	0
Personal Protection	E

Material Safety Data Sheet Diphenylamine MSDS

Section 1: Chemical Product and Company Identification

Product Name: Diphenylamine

Contact Information:

ProChem, Inc.
826 Roosevelt Rd.
Rockford IL 61109

CAS#: 122-39-4

(800) 795-8788

RTECS: JJ7800000

TSCA: TSCA 8(b) inventory: Diphenylamine

CI#: Not available.

CHEMTREC (24HR Emergency Telephone), call:
1-800-424-9300

Synonym: DFA, Deccoscald 282, Naugalube 428 L, Scaldip, Shield DPA; Aniline, N-Phenyl-; Anilinobenzene; Benzenamine, N-phenyl-; Benzene, anilino-; N,N-Diphenylamine; N-Phenylaniline; N-Phenylbenzenamine

International CHEMTREC, call: 1-703-527-3887

For non-emergency assistance, call: 1-281-441-4400

Chemical Name: Diphenylamine

Chemical Formula: C12-H11-N

Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Diphenylamine	122-39-4	100

Toxicological Data on Ingredients: Diphenylamine: ORAL (LD50): Acute: 1120 mg/kg [Rat]. 1230 mg/kg [Mouse]. 300 mg/kg [Guinea pig].

Section 3: Hazards Identification

Potential Acute Health Effects:

Hazardous in case of skin contact (irritant, permeator), of eye contact (irritant), of ingestion, of inhalation. Severe over-exposure can result in death.

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available.

MUTAGENIC EFFECTS: Not available.

TERATOGENIC EFFECTS: Not available.

DEVELOPMENTAL TOXICITY: Not available.

The substance may be toxic to blood, kidneys, liver, bladder.

Repeated or prolonged exposure to the substance can produce target organs damage. Repeated exposure to a