



MATERIAL SAFETY DATA SHEET

2,6-DICHLOROPHENOL

SECTION 1- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name:
2,6-DICHLOROPHENOL

General

Synonyms : 2,6-DCP
Molecular formula : C₆H₄Cl₂O
CAS No. : 87-65-0
EINECS No : Un Listed

Company Information:
LEONID CHEMICALS
62/A-2 1st Stage, Yeshwanthpur Industrial Suburb
Ashokpuram School Road
Bangalore-560 022, Karnataka, INDIA
Ph: +91-80-2337 8354, Fax: +91-80-2357 4827

SECTION 2- COMPOSITION, INFORMATION ON INGREDIENTS

Un Listed

SECTION 3- HAZARDS IDENTIFICATION

Un Listed

SECTION 4- FIRST AID MEASURES

Un Listed

SECTION 5- FIRE FIGHTING MEASURES

Un Listed

SECTION 6- ACCIDENTAL RELEASE MEASURES

Un Listed

SECTION 7 - HANDLING and STORAGE

Un Listed

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

Un Listed



SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	white or light purple crystals
Melting point	:	68 - 69 C
Boiling point	:	218 - 220 C
Vapour density	:	Un Listed
Vapour pressure	:	1 mm Hg at 60 C
Density (g cm ⁻³)	:	Un Listed
Flash point	:	Un Listed
Explosion limits	:	Un Listed
Autoignition temperature	:	Un Listed
Water solubility	:	negligible

SECTION 10 - STABILITY AND REACTIVITY

Stability:

Stable. Combustible. Incompatible with strong oxidizing agents, acid chlorides, acid anhydrides.

SECTION 11 - TOXICOLOGICAL INFORMATION

Harmful if swallowed, inhaled or absorbed through the skin. Severe skin and eye irritant.

Toxicity data :

IPR-RAT LD50 390 mg kg⁻¹
ORL-MUS LD50 2120 mg kg⁻¹
SCU-RAT LD50 1730 mg kg⁻¹

Risk phrases :

R20 R21 R22 R36 R37 R38.

SECTION 12 - ECOLOGICAL INFORMATION

Un Listed

SECTION 13 - DISPOSAL CONSIDERATIONS

Un Listed

SECTION 14 - TRANSPORT INFORMATION

UN No 2020. Hazard class 6.1. Packing group III.

Personal protection

Safety glasses, adequate ventilation.

Safety phrases

S26 S36.

SECTION 15 - REGULATORY INFORMATION

Un Listed

SECTION 16 - OTHER INFORMATION

Un Listed
