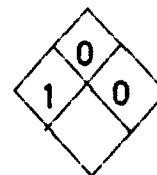


MATERIAL SAFETY DATA SHEET

ProChem, Inc.
826 Roosevelt Rd.
Rockford IL 61109
Phone: (815) 398-1788
Fax: (815) 398-1810

P.O.# A159588
Dept# 090U

HAZARD RATING



SECTION I-IDENTIFICATION

CHEMICAL NAME

3-(2-Pyridyldithio) propionic acid hydrazide · HCl

TRADE NAMES & SYNONYMS

PDPH

MOLECULAR FORMULA

$C_6H_{12}ON_2S_2Cl$

CL225

Eye Irritant

SECTION II-HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS

%

HAZARD DATA

SECTION III-PHYSICAL DATA

BOILING POINT (C°) N/appl

SPECIFIC GRAVITY (WATER=1) N/appl

VAPOR PRESSURE (mm Hg) N/appl

PERCENT VOLATILE BY VOLUME (%) N/appl

VAPOR DENSITY (AIR=1) N/appl

HYGROSCOPICITY Very hygroscopic

SOLUBILITY IN WATER soluble

MOLECULAR WEIGHT 265.77

MELTING POINT (C°) unk

MOISTURE SENSITIVE No

APPEARANCE, ODOR, AND OTHER.

Yellow free flowing powder

SECTION IV-FIRE AND EXPLOSIVE HAZARD DATA

FLASH POINT (METHOD USED)

N/appl

AUTOIGNITIONTEMP.

N/appl

FLAMMABLE LIMITS

N/appl

EXTINGUISHING MEDIA

No restriction known

FIRE FIGHTING PROCEDURES-UNUSUAL FIRE/EXPLOSION HAZARDS

Wear full protective equipment, including respiratory protection.