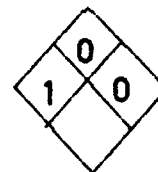


# MATERIAL SAFETY DATA SHEET

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

HAZARD RATING



## SECTION I-IDENTIFICATION

### CHEMICAL NAME

N-Iodoacetyl-N'-Biotinyloxyhexylenediamine

### TRADE NAMES & SYNONYMS

Iodoacetyl-LC-Biotin

### MOLECULAR FORMULA

# B107

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

SOLUBILITY IN WATER Soluble

MOLECULAR WEIGHT

MELTING POINT (C°) N/appl

MOISTURE SENSITIVE Yes

APPEARANCE, ODOR, AND OTHER.

White to off white powder

## SECTION IV-FIRE AND EXPLOSIVE HAZARD DATA

FLASH POINT (METHOD USED)

N/appl

AUTOIGNITION TEMP.

N/appl

FLAMMABLE LIMITS

N/appl

EXTINGUISHING MEDIA

No restriction known

FIRE FIGHTING PROCEDURES-UNUSUAL FIRE/EXPLOSION HAZARDS

Wear protective equipment