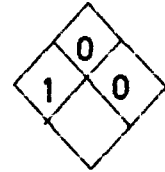


# MATERIAL SAFETY DATA SHEET

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

HAZARD RATING



## SECTION I-IDENTIFICATION

### CHEMICAL NAME

Succinimidyl 4-(p-Maleimidophenyl) butyrate

### TRADE NAMES & SYNONYMS

SMPB

### MOLECULAR FORMULA

$C_{18}H_{16}O_6N_2$

# CL200

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 Insoluble

MOLECULAR WEIGHT 356.32

MELTING POINT (C°) 126-134°

MOISTURE SENSITIVE Yes

APPEARANCE, ODOR, AND OTHER.  
Light yellow 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.