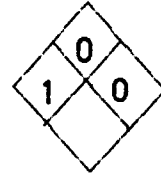


MATERIAL SAFETY DATA SHEET

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

HAZARD RATING



SECTION I-IDENTIFICATION

CHEMICAL NAME

Sulfosuccinimidyl 2-(p-Azidosalicylamido)-ethyl- 1,3'- dithio propionate

TRADE NAMES & SYNONYMS
SASP

MOLECULAR FORMULA

$C_{16}H_{16}O_9N_5S_3Na$

PA102

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 541.51

MELTING POINT (C°) N/appl

MOISTURE SENSITIVE Yes

APPEARANCE, ODOR, AND OTHER.
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 full protective equipment