SAFTEY DATA SHEET

1 PRODUCT IDENTIFICATION



3000 E. Preston Street Baltimore, MD 21213

Tel 410-325-5040

EXPLOSION HAZARD

Internet: www.fabpro.com

HAZARD RATING

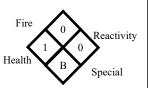
4=EXTREME

3=HIGH

2=MODERATE

1=SLIGHT 0=INSIGNIFICANT

B=GOGGLES & GLOVES



CHEMICAL NAME SYNONYMS	HEMICAL NAME SYNONYMS CHEMICAL FAMILY SOLUTIONS				
	S-89 CLEAR BRI				
HEALTH HAZARD DATA: GHS Classification:	2 HAZARDS IDENTIFICATION HEALTH HAZARD DATA: CHS Classification:				
HEALTH HAZARD DATA: GHS Classification;					
Signal word: Warning: Irritant, harmful if swallowed.					
Signal Word: Walning: Illiams, harmful it swallowed	••				
ROUTES OF EXPOSURE					
INHALATION	IRRITANT				
SKIN ABSORPTION	MAY BE TOX	IC			
INGESTION	MAY CAUSE NAUSEA				
SKIN CONTACT	IRRITATING				
EYE CONTACT	IRRITATING				
3 COMPOSITION/INFORMATION ON INGREDIENTS					
MATERIAL OR COMPONENT	%	CAS NUMBER			
2-PROPANOL	2-4	67-63-0			
2-BUTOXYETHANOL	3-7	111-36-2			
AQUA AMMONIA	3-8	1336-21-6			
	FIRST AID MEAS	URES			
EFFECTS OF OVEREXPOSURE					
ACUTE OVEREXPOSURE	UNKNOW				
CHRONIC OVEREXPOSURE	UNKNOW				
EMERGENCY FIRST AID PROCEDURE					
EYE	FLUSH WITH WATER 15 MINUTES AND CALL A PHYSICIAN				
SKIN	WASH WITH WATER AND REMOVE CLOTHING				
INHALATION	WASH CONTAMINATED CLOTHING BEFORE REUSE MOVE TO FRESH AIR AND CALL A PHYSICIAN				
INGESTION	DRINK WATER, DO NOT INDUCE VOMITING, CALL PHYSICIAN				
NOTES TO PHYSICIAN	DKINK WAIR	R, DO NOT INDUCE VOMITING. CALL PHYSICIAN			
NOTES TOTHISICIAN					
	RE FIGHTING MI	TASURES			
FLASH POINT (TEST METHOD)	N/A	AUTOIGNITION TEMPERATURE N/A			
FLAMMABLE LIMITS IN AIR % BY VOL	LOWER	N/A UPPER N/A			
EXTINGUISHING MEDIA		EMICAL, ALCOHOL TYPE FOAMS			
SPECIAL FIRE	CO2, DK1 CH	EMICAL, ALCOHOL 111E FUAMS			
FIGHTING PROCEDURES	N/A				
	1 \ /A				
UNUSUAL FIRE AND		ODG MAN IGNIES			

HEATED VAPORS MAY IGNITE

6 ACCIDENTAL RELEASE MEASURES

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STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: MAY BE DILUTED WITH WATER AND DISPOSED ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.				
NEUTRALIZING CHEMICALS: NONE REQUIRED				
WASTE DISPOSAL METHOD: IN ACC	CORDANCE WITH FEDERAL, STATE A	AND LOCAL REGULATIONS		
7 HANDLING & STORAGE				
AVOID CONTACT WITH SKIN AND EYES, AVOID BREATHING VAPORS. WASH THOROUGHLY AFTER HANDLING.				
STORAGE PROCEDURES:				
STORE IN A COOL DRY WELL VENTILATED AREA AVOID FREEZING OR EXCESSIVE HEAT				
8 EXPOSURE CONTROLS/PERSONAL PROTECTION				
SPECIFIC PERSONAL PROTECTIVE EQUIPMENT	NONE			
RESPIRATORY (SPECIFY IN DETAIL)	NONE			
EYE GOGGLES	GLOVES RUBBER			
OTHER CLOTHING AND EQUIPMENT	NONE	<u> </u>		
9	PHYSICAL DATA			
BOILING POINT 760 MM HG 100°C	MELTING POINT	O°C pH: 10		
SPECIFIC GRAVITY 1.0	VAPOR PRESSURE	SIMILAR TO WATER		
VAPOR DENSITY (AIR=1) N/A	SOLUBILITY IN H ₂ 0 % BY WT	COMPLETE		
% VOLATILES BY WT 100	EVAPORATION RATE (BUTYL ACET	TATE=1) APPROX=WATER		
APPEARANCE AND ODOR	CLEAR BLUE LIQUID, SLIGHT AMM	ONIA ODOR		
10 STABILITY & REACTIVITY				
CONDITIONS CONTRIBUTING TO INSTABILITY		NONE		
INCOMPATIBILITY		NONE		
HAZARDOUS DECOMPOSITION PRODUCTS	ACRID FUMES IF HEA	ATED TO DECOMPOSITION		
CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION NONE				
11 TOXICO	DLOGICAL INFORMATION			
NONE KNOWN				
12 ECOLOGICAL INFORMATION				
NONE KNOWN				
13 DISPOSAL CONSIDERATIONS				
IN ACCORDANCE TO APPLICABLE FEDERAL STATE AND LOCAL REGULATIONS				
14 TRANSPORT INFORMATION				
REFER TO BILL OF LADING OR CONTAINER LABEL				
15 REGULATORY INFORMATION				
USA (TSCA), CANADA (DSL)				
	THER INFORMATION			
PRECAUTIONARY STATEMENTS WASH AFTER		F REACH OF CHILDREN		
DISCLAIMER OF LIABILITY				
One should always use chemicals with an awareness of the potential hazard (known and unknown) of their effect on the human				
system. We urge users to minimize employee exposure to all chemicals, including this product, and to keep the level of exposure				
commensurate with good industrial hygiene practices. The manufacturer and seller warrant that this product conforms to its standard specifications when used according to directions.				
As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability				
for use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made				
without any warranty, expressed or implied, regarding accuracy of the information. The hazards connected with the use of the				
material and the results to be obtained from the use thereof.				
	OT APPLICABLE	NE-NOT ESTABLISHED		

DATE 06-10-2014 S-89 CLEAR BRITE