SAFETY DATA SHEET							
1 PRODUCT IDENTIFICATION							
FABPRO MANUFACTURING INC. 3000 E. Preston Street Baltimore, MD 21213 Tel 410-325-5040 Internet: <u>www.fabpro.com</u>		HAZARD RATING 4=EXTREME Fir 3=HIGH 2=MODERATE 4 1=SLIGHT Healt 0=INSIGNIFICANT	0 0 Reactive				
CHEMICAL NAME SYNONYM	B-HYDRO ACID	DXY TRICARBOXYLIC	CHEMICAL FA				
TRADE NAME SYNONYM CITH	RIC ACID						
2 HAZARDS IDENTIFICATION							
HEALTH HAZARD DATA: GHS Classification: Signal word: Warning: Irritant, harmful if swallowed.							
ROUTE OF EXPOSURE							
INHALATION	NO						
SKIN ABSORPTION	NO						
INGESTION	NO						
SKIN CONTACT	NO						
EYE CONTACT	YES-DIRECT CONTACT MAY CAUSE IRRITATION						
2 COMPOSITION/INFO		ON INGREDIENTS					
MATERIAL OR COMPONENT	%	CAS NUMBER					
2-HYDROXY PROPANETRICARBOXYLIC ACID	50-95	77-92-	-9				
4 FIRST AID MEASURES							
EFFECTS OF OVEREXPOSURE							
ACUTE OVEREXPOSURE		UNKNOWN					
EFFECTS OF OVEREXPOSURE	UNKNOWN						
EMERGENCY FIRST AID PROCEDURES							
EYES: FLUSH WITH WATER FOR 15 MINUTES		SKIN: WASH WITH WATER THOROUGHLY					
IF IRRITATION PERSISTS SEE A PHYSICIAN		IF IRRITATION PERSISTS SEE A PHYSICIAN					
INHALATION: MOVE TO FRESH AIR	INGESTI	INGESTION					
IF IRRITATION PERSISTS SEE A PHYSICIAN							
NOTES TO PHYSICIAN:							
5 FIDE FICE		CUDEC					
5 FIRE FIGH FLASH POINT (TOC)		ASURES AUTOIGNITION TEMPERAT	FUDE	N/A			
FLAMMABLE LIMITS IN AIR % BY VOL. LOWER		UPPER	IUNE	N/A N/A			
EXTINGUISING MEDIA		N/A UPPER N/A FOAM, CO2, DRY CHEMICAL, WATER FOG					
SPECIAL FIRE FIGHTING PROCEDURES	USUAL FIRE FIGHTING PROCEDURES CAN BE USED						
UNUSUAL FIRE AND EXPLOSION HAZARD	NONE KNOWN						
JIUSUAL FIRE AND EATLUSION HALARD IN UNE KNOWN							

6-ACCIDENTAL RELEASE MEASURES							
STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: FLUSH WITH WATER OR SWEEP UP							
(NON-HAZARDOUS WASTE)							
NEUTRALIZING CHEMICALS							
WASTE DISPOSAL METHOD: WASTE MAY BE DISCHARGED AS NON-HAZARDOUS WASTE							
IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS							
7 HANDLING & STORAGE							
NO SPECIAL REQUIREMENT							
8 EXPOSURE CONTROL/PERSONAL PROTECTION							
SPECIFIC PERSONAL PROTECTIVE EQUIPMEN		RESPIRATORY (SPECIFY IN D	ETAIL)				
NONE				LD BE SUFFICIENT			
EYE: GOGGLES SUGGESTED	NORMAL ROOM VENTILATION SHOULD BE SUFFICIENT GLOVES: NOT NORMALLY REQUIRED						
OTHER CLOTHING AND EQUIPMENT		NONE					
OTHER CLOTHING AND EQUIPMENT NONE 9: PHYSICAL DATA							
BOILING POINT:	9: PH 1 N/A	MELTING POINT:	ND	pH: 2.0-3.0			
SPECIFIC GRAVITY	1.0	VAPOR PRESSURE	ND ND	pn: 2.0-3.0			
VAPOR DENSITY(AIR=1)	1.0 N/A	SOLUBILITY IN H ₂ O BY WT.		ND COMPLETE			
VAPOR DENSITY(AIR=1) %VOLATILES BY WT.	IN/A	EVAPORATION RATE					
70VOLATILES BY WI.							
ADDEADANCE AND ODOD		(BUTYL ACETATE=1)	DED				
APPEARANCE AND ODOR WHITE FREE FLOWING POWDER							
		FY & REACTIVITY					
CONDITIONS CONTRIBUTING TO INSTABILITY	NONE	INCOMPATIBILITY ALKALIS HIGH pH		ALKALIS HIGH pH			
HAZARDOUS DECOMPOSITION PRODUCTS	YES	CONDITIONS CONTRIBUTING TO		NONE			
WHEN EXPOSED TO FIRE EMITS NORMAL		HAZARDOUS POLYMERIZATION					
PRODUCTS OF COMBUSTION							
11: TOXICOLOGICAL 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)							
16:OTHER INFORMATION							
PRECAUTIONARY STATEMENTS WASH AFTER HANDLING AND KEEP OUT OF 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 c	ontrol, we	do not assume any responsibility an	nd express	ly disclaim any liability			
for use of this product. Information contained herein							
without any warranty, expressed or implied, regardir		y of the information. The hazards c	onnected	with the use of the			
material and the results to be obtained from the use t							
ND-NOT DETERMINED NA-NOT APPLICABLE NE-NOT ESTABLISHED							
DA	ГЕ 06-10-2	2014 - CITRIC ACID					