SAFETY DATA SHEET							
1 PRODUCT IDENTIFICATION							
THE BUTLER CORPORATION 251 MOODY STREET LUDLOW, MASSACHUSETTS 01056 INTERNET: <u>www.butlersystem.com</u> , email: <u>info@butlersystem.com</u> TELEPHONE 1-800-535-5025 Chemtrec: 800-424-9300, 703-527-3887		HAZARD RATING 4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT 0=INSIGNIFICANT HMIS					
CHEMICAL NAME SYNONYM	MIXTURE	CHEMICAL FAMILY: SURFACTANT/DETERGENT					
TRADE NAME SYNONYM TILE, GROUT	AND HARD SURFA						
	ARDS IDENTIFICAT						
HEALTH HAZARD DATA: GHS Classification: Signal word: Warning: Irritant, harmful if swallowed.							
ROUTE OF EXPOSURE							
INHALATION		CS-CAN CAUSE CORROSIVE DAMAGE TO INTERNAL ORGANS					
SKIN ABSORPTION	NO						
INGESTION		S-CAN CAUSE CORROSIVE DAMAGE TO INTERNAL ORGANS					
SKIN CONTACT		YES-PROLONG CONTACT MAY CAUSE IRRITATION					
EYE CONTACT		CORROSIVE DAMAGE TO EYES					
	ON/INFORMATION O						
MATERIAL OR COMPONENT	%	CAS NUMBER					
LINEAR ALCOHOL ETHOXYLATE	3-8	68131-39-5					
2-BUTOXY ETHANOL	1-5	111-76-2					
COMPLEX ALKYL PHOSPHATE ESTER	2-6	68130-47-2 6824 02 0					
SODIUM SILICATE CITDUS TEDRENES	3-10	6834-92-0 5090 27 5					
CITRUS TERPENES	2-5	5989-27-5					
	FIRST AID MEASUF						
EFFECTS OF OVEREXPOSURE							
ACUTE OVEREXPOSURE							
EFFECTS OF OVEREXPOSURE	UNKNOWN	<u> </u>					
EMERGENCY FIRST AID PROCEDURES	OLIN. WAG						
EYES: FLUSH WITH WATER FOR 15 MINUTES IF IRRITATION PERSISTS SEE A PHYSICIAN		ASH WITH WATER THOROUGHLY					
IF IKKITATION PERSISTS SEE A PHYSICIAN INHALATION: MOVE TO FRESH AIR	IF IRRITATION PERSISTS SEE A PHYSICIAN INGESTION: DRINK MILK OR WATER						
INHALATION: MOVE TO FRESH AIR IF IRRITATION PERSISTS SEE A PHYSICIAN							
IF IKKITATION PERSISTS SEE A PHYSICIAN NOTES TO PHYSICIAN:	AND SEE A	AND SEE A PHYSICIAN					
NULES IUPHYSICIAN;							
5 FIRE FIGHTING MEASURES							
FLASH POINT (TOC)		SUKES AUTOIGNITION TEMPERATURE N/A					
FLASH POINT (TOC) FLAMMABLE LIMITS IN AIR % BY VOL, LOWER		JPPER N/A					
EXTINGUISING MEDIA							
SPECIAL FIRE FIGHTING PROCEDURES	,	FOAM, CO2, DRY CHEMICAL, WATER FOG					
UNUSUAL FIRE AND EXPLOSION HAZARD		USUAL FIRE FIGHTING PROCEDURES CAN BE USED NONE KNOWN					
UNUSUAL FIKE AND EATLUSION HALAND	NONE MINU						

6-ACCIDENTAL RELEASE MEASURES							
STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: FLUSH WITH WATER (NON-HAZARDOUS WASTE)							
NEUTRALIZING CHEMICALS							
WASTE DISPOSAL METHOD: WASTE MAY BE DISCHARGED INTO SANITARY SEWER AS NON-HAZARDOUS WASTE							
IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS							
7 HANDLING & STORAGE							
KEEP AWAY FROM HEAT; KEEP AWAY FROM EYES AND AVOID PROLONG CONTACT WITH SKIN							
	<u></u>						
8 EXPOSURE CONTROL/PERSONAL PROTECTION							
SPECIFIC PERSONAL PROTECTIVE EQUIPMENT RESPIRATORY (SPECIFY IN DETAIL)							
NONE		NORMAL ROOM VENTILATION SHOULD BE SUFFICIENT					
	EYE: GOGGLES SUGGESTED GLOVES: CONTACT IMPERMEABLE GLOVES SUGG			ES SUGGESTED			
OTHER CLOTHING AND EQUIPMENT		NONE					
		SICAL DATA					
BOILING POINT:	212°F	MELTING POINT:	ND	рН: 13.0-13.5			
SPECIFIC GRAVITY	0.95	VAPOR PRESSURE	ND				
VAPOR DENSITY(AIR=1)	>1	SOLUBILITY IN H ₂ O BY WT.	SOLUBLE				
%VOLATILES BY WT.		EVAPORATION RATE	>1				
		(BUTYL ACETATE=1)					
APPEARANCE AND ODOR		GREENISH YELLOW LIQUID	WITH FRESH	PINE ODOR			
		TY & REACTIVITY		A CID C			
CONDITIONS CONTRIBUTING TO	NONE	INCOMPATIBILITY		ACIDS,			
INSTABILITY HAZARDOUS DECOMPOSITION PRODUCTS	VEC			NONE			
WHEN EXPOSED TO FIRE EMITS NORMAL	YES	CONDITIONSCONTRIBUTING TO NONE					
PRODUCTS OF COMBUSTION		HAZARDOUS POLYMERIZATION					
11: TOXICOLOGICAL INFORMATION							
NONE KNOWN							
12: ECOLOGICAL INFORMATION							
NONE KNOWN							
	DISPOSAI	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 A	AFTER HA	ANDLING AND KEEP OUT OF RI	EACH OF CHI	LDREN			
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, appressed or implied, regarding accuracy of the information. The bezerds connected with the use of the							
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							
material and the results to be obtained from the use thereof.ND-NOT DETERMINEDNA-NOT APPLICABLENE-NOT ESTABLISHED							
		TPLICABLE UT AND HARD SURFACE CLEAN		ADLISTED			
DATE 00-10-2014 - 11	LE, GKU	UT AND HAND SURFACE CLEAD	AL'IN				