SAFTEY DATA SHEET

1 PRODUCT IDENTIFICATION



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HAZARD RATING

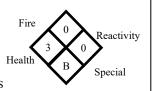
4=EXTREME

3=HIGH

2=MODERATE 1=SLIGHT

0=INSIGNIFICANT

B=GOGGLES & GLOVES



CHEMICAL NAME SYNONYMS		CHEMICAL FAMILY MIXTURE				
	S-23 BOWL CLEA	·				
2 HAZARDS IDENTIFICATION						
HEALTH HAZARD DATA: GHS Classification: Signal word: Warning: Irritant, harmful if swallowers.						
ROUTES OF EXPOSURE						
INHALATION	CAN BE IRRITATING					
SKIN ABSORPTION	MAY CAUSE IRRITATION					
INGESTION	N/A					
SKIN CONTACT	MAY CAUSE MINOR IRRITATION					
EYE CONTACT	MAY CAUSE IRRITATION					
2 COMPOSITIO	NI/INEODMATIO	N ON INGREDIENTS				
MATERIAL OR COMPONENT	%	CAS NUMBER				
HYDROGEN CHLORIDE	20-32 7647-01-0					
4	FIRST AID MEAS	URES				
EFFECTS OF OVEREXPOSURE						
ACUTE OVEREXPOSURE	CAUSES SEVERE BURNS TO ALL TISSUE					
CHRONIC OVEREXPOSURE	CAUSE IRRITATE TO EYES AND RESPIRATORY TRACT					
EMERGENCY FIRST AID PROCEDURE						
EYE	FLUSH WITH WATER 15 MINUTES AND CALL A PHYSICIAN					
SKIN	WASH WITH WATER AND REMOVE CLOTHING					
		AMINATED CLOTHING BEFORE REUSE				
INHALATION	MOVE TO FRESH AIR					
INGESTION	EESTION DRINK WATER, DO NOT INDUCE VOMITING. CALL PHYSICIAN					
NOTES TO PHYSICIAN						
5 FIRE FIGHTING MEASURES						
FLASH POINT (TEST METHOD)	NONE	AUTOIGNITION TEMPERATURE NONE				

TENSITION (TEST METHOD)	TIOTIE	1101010111101111		110111	
FLAMMABLE LIMITS IN AIR % BY VOL	LOWER	N/A	UPPER	N/A	
EXTINGUISHING MEDIA	WATER FOG, FOAM, CO2, DRY CHEMICAL				
SPECIAL FIRE	WEAR NIOSH/MSHA APPROVED SELF-CONTAINED				
FIGHTING PROCEDURES	BREATHING	APPARATUSCOOL V	VITH WATER SI	PRAY	
UNUSUAL FIRE	HYDROGEN	CHLORIDE GAS IS R	ELEASED WHE	N	
FIGHTING PROCEDURES	HYDROCHL	ORIC ACID WHEN HE	EATED. THE AC	IDS ALSO	
	REACTS WIT	TH MOST METALS TO	PRODUCE EXI	PLOSIVE AND	
	FLAMMABL	E HYDROGEN GAS			
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6 ACCIDENTAL RELEASE MEASURES

6 ACCIDENTAL RELEASE MEASURES				
STEPS TO BE TAKEN IF MATERIAL IS REL	EASED (OR SPILLED: DIKE AND DISPOSE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS		
NEUTRALIZING CHEMICALS:	SPRI	NKLE SODA ASH OR SODIUM BICARBONATE		
WASTE DISPOSAL METHOD:	IN AC	CCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS		
	7 HAI	NDLING & STORAGE		
AVOID CONTACT WITH SKIN AND EYES.	AVOID BI	REATHING VAPORS. WASH THOROUGHLY AFTER HANDLING.		
STORAGE PROCEDURES:	TV OID DI	REMINING THE GROWTH THE THE TEXT HE TE		
STORAGE PROCEDURES: STORE IN A COOL DRY WELL VENTILATED AREA AVOID FREEZING OR EXCESSIVE HEAT				
8 EXPOSURE CONTROLS/PERSONAL PROTECTION				
SPECIFIC PERSONAL PROTECTIVE EQUIP	PMENT	NONE		
RESPIRATORY (SPECIFY IN DETAIL)		GOOD VENTILATION SHOULD BE SUFFICIENT		
EYE GOGGLES		GLOVES RUBBER		
OTHER CLOTHING AND EQUIPMENT		ACID RESISTANT APRON AND BOOTS		
		PHYSICAL DATA		
BOILING POINT 760 MM HG	230°F	MELTING POINT O°C pH: 0		
SPECIFIC GRAVITY	1.1	VAPOR PRESSURE N/A		
VAPOR DENSITY (AIR=1)	N/A	SOLUBILITY IN H ₂ 0 % BY WT COMPLETE		
% VOLATILES BY WT	98	EVAPORATION RATE (BUTYL ACETATE=1) APPROX=WATER		
APPEARANCE AND ODOR		MILKY LIQUID, STRONG PUNGENT ODOR		
	10 STAI	BILITY & REACTIVITY		
CONDITIONS CONTRIBUTING TO INSTAB	ILITY	STABLE		
INCOMPATIBILITY		AVOID HIGH TEMPERATURE		
HAZARDOUS DECOMPOSITION PRODUCT	2.	HYDROGEN CHLORIDE GAS		
CONDITIONS CONTRIBUTING TO HAZARI				
		DLOGICAL INFORMATION		
	ΤΟΛΙΟ	DEOGICAL INFORMATION		
NONE KNOWN	44 E COI	OCICIA DIPONIA TION		
	12 ECOL	OGICAL 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 O	THER INFORMATION		
	H 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 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.				
ND-NOT DETERMINED		OT APPLICABLE NE-NOT ESTABLISHED		
D	ATE 06-1	0-2014 - S-23 BOWL CLEANER		