MSDS PREPARED BY AND PRODUCT MANUFACTURED BY THE BULLEN COMPANIES 1640 DELMAR DRIVE, FOLCROFT, PA. 19032 • EMERGENCY PHONE 215/724-8100

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION						
Trade Name NON ACID BOWL & BATH CLEANER			Product Type Non-acid Bowl Cleaner			
SECTION 2 - HAZARDOUS INGREDIENTS						
CHEMICAL NAME/COMN	MON NAME	CAS NO.	PERCENT(optiona	h	TLV(Source)	
n-Alkyl (40% C12, 50% C14, 10% C16) dimethyl b		139-07-1	1 = 1 = 1 = 1 = 1		12.(000.02)	
		139-08-2	0.3	Not Established		
		122-18-9				
		†				
		†	1			
Other ingredients in this product are : X Less than 1% by weight or less than 0.1% for carcinogens X Not hazardous X Declared to be Trade Secret						
SECTION 3 - PHYSICAL DAT						
Boiling point(°F.) Near 212	Specific Gravity(H2O=1.0)		318	(± 0.5) 12.5		
Vapor Pressure(mm Hg)	Unknown	Vapor Density(A	ir=1)		Unknown	
Solubility in water X Complete	Insoluble	Emulsifiable (or		Slight (or Par	tial)	
Evaporation Rate(vs. H2O)	Faster	Slower	X Abou	t the Same		
Appearance and Odor Slightly Viscous Liquid, Pleasant Odor.						
SECTION 4 - FIRE AND EXP						
Flash Point(T.C.C.)	°F. X None to Boiling	Flammable Lim	nits Upper _{Unknown}	Lower _{Ur}	nknown	
Extinguishing Media CO2, dry chemical, foam, water spray.						
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.						
Unusual Fire and Explosion Hazardsone known.						
SECTION 5 - REACTIVITY DATA						
Stability Stable						
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.						
SECTION 6 - HEALTH HAZARDS						
Primary Routes of Exposure X Eye X Skin X Oral Inhalation Other Prolonged contact of concentrated product with skin and/or eyes will cause irritation. Swallowing may irritate mouth, throat or stomach. Possible vomiting or						
Signs and Symptoms diarrhea may occur.						
of Overexposure						
(Acute)						
Signs and Symptoms of Overexposure(Chronic) None known						
Medical Conditions Aggravated by Overexposure None known Carcinogen/Suspect Carcinogen Ingredients NTP OSHA IARC NONE						
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES						
Eyes Flush immediately with water for at least 15 minutes. If persistent irritation occurs, call a physician.						
Skin Wash thoroughly with soap and water.						
Ingestion Drink large quantities of milk or wa	ıter. Call a physician.					
Inhalation Not applicable						
SECTION 8 - SPECIAL PROTECTION INFORMATION						
respiratory retroducti	normal conditions of use.					
Ventilation Requirements Local Ex		Other				
	ectionSafety glasses/goggles	Other P	rotective ClothingNot re	quired for normal	use	
SECTION 9 - SPILL OR LEAK PROCEDURES						
Steps to be Taken if Released or Spilled Absorb with suitable absorbent. For large spills, absorb with suitable absorbent, then shovel into containers.						
Waste Disposal Methods Dispose of in accordance with applicable Federal, State and Local ordinances.						
SECTION 10 - STORAGE AN						
Precautions to be TakenAvoid contact with skin eyes and clothing. Wash thoroughly after handling. Use with adequate ventilation. in Handling and Storage						

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form(as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use.

DATE PREPARED October 23, 2003