HARLEY/DIVISION OF THE BULLEN COMPANIES 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 OCEAN BREEZE				Product Type Non-acid Bowl Cleaner		
SECTION 2 - HAZ	DIENTS					
	CAL NAME/COMM		CAS NO.	PERCENT(optional)		TLV(Source)
		dimethyl benzyl ammonium	0110 1101	1 III O III (O D II O II II I		121(000100)
chlorides			68391-01-5	0.08	Not Established	
n-Alkyl (68% C12, 32% (C14,) dimethyl ethylber	nzyl ammonium				
chlorides	<i>"</i>	<u> </u>	68956-79-6	0.08	Not Established	
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 DATA						
Boiling point(°F.)	Near 212	Specific Gravity(H2O=1.0)	(± 0.005) 1.0	15 pH	(± 0.5) 12.0	
Vapor Pressure(mm H	g)	Unknown	Vapor Density(Ai	r=1)		Unknown
Solubility in water	X Complete	Insoluble	Emulsifiable (or E	Dispersible)	Slight (or Par	tial)
Evaporation Rate(vs. I	H2O)	Faster	Slower	X Abou	t the Same	
Appearance and Odor Blue Slightly Viscous Liquid, Floral Odor						
SECTION 4 - FIRE	AND EXPLOSI	ON HAZARD DATA				
Flash Point(T.C.C.)		°F. X None to Boiling	Flammable Limi	ts Upper _{Unknown}	Lower _{Ui}	nknown
Extinguishing Media	CO2, dry chemic	cal, foam, water spray.				
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.						
Unusual Fire and Explosion Hazards None known.						
SECTION 5 - REACTIVITY DATA						
Stability Stable Incompatibility Strong oxidizers						
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.						
SECTION 6 - HEALTH HAZARDS						
Primary Routes of Exp		Eye X Skin	X Oral		halation	Other
Signs and Symptoms Prolonged contact of concentrated product with skin and/or eyes will cause irritation. Swallowing may irritate mouth, throat or stomach. Possible vomiting or diarrhea may occur.						
of Overexposure	rhea may occur.					
(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 tho	roughly with soap and	water.				
Ingestion Drink larg	e quantities of milk or	water. Call a physician.				
Inhalation N/A						
SECTION 8 - SPECIAL PROTECTION INFORMATION						
Respiratory Protection Not needed under normal conditions of use.						
Ventilation Requirements ☐ Local Exhaust ☐ Mechanical ☐ Other						
Protective Gloves Rubber Eye Protection Safety glasses/goggles Other Protective Clothing Not required 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 AND HANDLING INFORMATION						
Precautions to be Taken Avoid 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.

OBD

DATE PREPARED October 23, 2003