



MATERIAL SAFETY DATA SHEET

Per 29 CFR 1910.1200

HEALTH	1	0-LEAST 1-SLIGHT
FLAMMABILITY	0	2-MODERATE 3-MILD
REACTIVITY	0	4-EXTREME

IDENTITY (As Used On Label and List): **GREEN BOWL 3119**

SECTION I

EMERGENCY PHONE NUMBER:

Tel: (313) 933-4211

Fax: (313) 933-4454

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Values reported as TWA unless noted

HAZARDOUS COMPONENTS:	CAS#	OSHA-PEL	ACGIH-TLV	LD50
Urea Mono Hydrochloride	506-89-8	N/A	N/A	1121121 mg/kg oral, rat
Inorganic Salt Proprietary	N/A	N/A		

Key: **PEL:** Permissible Exposure Limit **TLV:** Threshold Limit Value **STEL:** Short Term Exposure Limit
N/A: Not Applicable **N/D:** Not Determined **N/E:** Not Established **Y:** Yes **N:** No
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4)
355: SARA TITLE III/ List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355)
372: SARA TITLE III/ List of Toxic chemicals subject to Release Reporting (Community Right to Know) (10 CFR 372)

May include and are not limited to oxides of carbon.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:	220F	SPECIFIC GRAVITY (H ₂ O=1)	1.02
VAPOR PRESSURE @20 C	N/A	MELTING POINT:	N/A
VAPOR DENSITY (AIR=1)	1	EVAPORATION RATE:	1
SOLUBILITY IN WATER	100%	pH	1.5 +/- 0.5
APPEARANCE & ODOR	Clear Green Liquid, Mild Odor		

SECTION IV - FIRE & EXPOSION HAZARD DATA

FLASH POINT:	None	
FLAMMABLE LIMITS:	LEL - N/A	UEL - N/A
EXTINGUISHING MEDIA:	None	
SPECIAL FIRE FIGHTING PROCEDURES:	None	
UNUSUAL FIRE & EXPLOSION HAZARDS:	None	

SECTION V - REACTIVITY DATA

STABILITY:	STABLE
CONDITIONS TO AVOID:	Avoid Freezing
INCOMPATIBLE MATERIALS:	NONE
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	N/A
HAZARDOUS POLYMERIZATION:	Will not occur.

