## MATERIAL SAFETY DATA SHEET (Prepared According to 29 CFR 1910.1200)

(Prepared According to 29 CFR 1910.1200)						
SECTION 1 - PRODUCT IDENTIFICATION  Toda Name  POTEN POWER OF TANER & RECREASER						
Trade Name POTEN POWER CLEANER & DEGREASER				Product Type Cleaner/degreaser		
SECTION 2 - HAZARDOUS INGREDIENTS						
CHEMICAL	NAME/COMMON NAME		CAS NO.	PERCENT(optional)	TLV(Source)	
2-Butoxyethanol *			111-76-2	5-10	50 ppm(skin)TWA (OSHA);20 ppm(skin)(ACGIH)	
Sodium Metasilicate			6834-92-0	1-5	Not Established	
SARA HAZARD TITLE III,SECTION 313-CONTAINS THE STARRED INGREDIENT(S) AT THE INDICATED						
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 <b>Specifi</b>	c Gravity(H2O=1.0)	(± 0.005) 1.	030 <b>pH</b>	(± 0.5) 12.5	
Vapor Pressure(mm Hg)	Unkno	wn	Vapor Density(A	ir=1)	Unknown	
Solubility in water	Complete	Insoluble	Emulsifiable (or	Dispersible)	Slight (or Partial)	
Evaporation Rate(vs. H2O)	vaporation Rate(vs. H20) Faster Slower X About the Same					
Appearance and Odor         Blue-green Liquid, Sassafras Odor						
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA						
Flash Point(T.C.C.)	°F.	X None to Boiling	Flammable Lin	nits Upper <sub>Unknown</sub>	Lower <sub>Unknown</sub>	
Extinguishing Media	CO2, dry chemical, foam, v	vate <u>r spray.</u>				
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.						
Unusual Fire and Explosion Hazards None known.						
<b>SECTION 5 - REACTIV</b>	/ITY DATA					
Stability Stable	Stability Stable Incompatibility Strong oxidizers					
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.						
<b>SECTION 6 - HEALTH</b>	HAZARDS					
Primary Routes of Exposur	<b>X</b> Eye	<b>X</b> Skin	<b>X</b> Oral	X In	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. Contains materials which penetrate skin readily. Ingestion, prolonged or widespread contact of product in its concentrated form may result in						
of Overexposure potentially harmful absorption. Nausea/dizziness may result from breathing vapors of concentrated product in enclosed/confined spaces, where inadequate ventilation may occur.						
Signs and Symptoms of Ove	(6)	one 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.						
- Trasii iiioroagii	ntities of milk or water. Cal	a nhysician,				
Inhalation Not applicable		w pr.,				
SECTION 8 - SPECIAL PROTECTION INFORMATION						
Respiratory Protection	Not needed under normal					
Ventilation Requirements	Local Exhaust	Mechanical	Other			
Protective Gloves Rubbe		afety glasses/goggles		rotective Clothing Not re	quired for normal use	
SECTION 9 - SPILL OR LEAK PROCEDURES						
Steps to be Taken  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.

POT

DATE PREPARED June 26, 2003