Material Safety Data Sheet			U.S. Department of Labor					
May be used to comply with OSHA's Hazard Communication Standard,			Occupational Safety and Health Administration (Non-Mandatory Form)					
29 CFR 1910.1200. Standard must be			Form Approved					
consulted for specific requirements. IDENTITY (As Used on Label and List)			OMB No. 1218-0072 Note: Blank spaces are not permitted. If any item is not applicable, or no					
Degreaser/Absorbent Pen for Stainless Steel PL-1 Section I	informati	information is available, the space must be marked to indicate that.						
Section I								
Manufacturer's Name		Emergency Telephone Number						
Hunter Products, Inc. Address (Number, Street, City, State, and Zip Code)			(908) 526-8440 Telephone Number for Information					
792 Partridge Drive, P.O. Box 6795			(908) 526-8440 Date Prepared					
Bridgewater, NJ 08807		01/02/11						
		_	eparer (<i>optional)</i>					
Section II – Hazardous Ingredients/Ide	entity Informat	ion		Other Limit				
Hazardous Components (Specific Chemical Identit	(s)) OSHA PEL	ACGIH TLV	Recommend		% (optional)			
Glycolic Acid		N.A.	N.A.			<1%		
Sulfuric Acid		1mg/m ³	1mg/m ³			<1%		
Propylene Glycol			Air: 25 ppm			<1%		
Polyoxyethylene Octylphenyl				Skin: 2mg/3D-I M	LD	<1%		
Ammonia Water			Air: 50 ppm.			<2%		
Aqua Pura		N.A.	N.A.			Balance		
A low concentration aqueous solution.								
Glycolic Acid CAS# 79-14-1 Sulfuric Acid CAS# 7664-93-9								
Propylene Glycol CAS#57-55-6								
Polyoxyethylene Octylphenyl CAS # 9036-19-5								
Ammonia Water CAS# 1336-21-6								
Section III – Physical/Chemical Chara	cteristics							
Boiling Point	≈ 212°F	Specific Gravity	pecific Gravity ($H_20 = 1$)		N.A.			
Vapor Pressure (mm Hg.)	N.A.	Melting Point	Melting Point		N.A.			
Vapor Density (AIR = 1)	N.A.	Evaporation Ra (Butyl Acetate =	Evaporation Rate		N.A.			
Solubility in Water	N.A.	(Duly) Aceiale	- ')		<u>н.</u> д.			
Complete Complete								
Odorless and colorle								
Section IV – Fire and Explosion Hazar Flash Point (Method Used)		able Limits		LEL	<u> т</u>	UEL		
N.A.	Fidititi		N.A.	N.A.		N.A.		
Extinguishing Media N.A.								
Special Fire Fighting Procedures N.A.								
Unusual Fire and Explosion Hazards								
None								
(Reproduce locally)				OSHA 174, Sep	t. 1988	5		

Section V – Reac	tivity Data									
Stability	Unstable	Conditions to Avoid Exposure to high temperature.			nperature.					
	Stable	x		· · · · · ·	,					
Incompatibility (Materials to Avoid)										
Organics, chlorates, fulminates, and picrates. Hazardous Decomposition or Byproducts										
Hazardous	May Occur	Production of	ammonia vapor if boiled. Conditions to Avoid							
Polymerization	May Occur			N.A.						
	Will Not Occur	х								
Section VI – Health Hazard Data										
Route(s) of Entry:					Ingestion? X					
Health Hazards (Acute	and Chronic)	austic	X		X					
	Mildly caustic.									
Carcinogenicity: NTP? N.A.			IARC Monographs? N.A.		OSHA Regulated? N.A.					
Signs and Symptoms of Exposure Mild burning sensation if ingested. Possible mild rash upon prolonged skin exposure.										
			¥		·					
Medical Conditions Generally Aggravated	by Exposure N.A.									
Emergency and First Aid Procedures For skin or eye contact flush thoroughly with water. If ingested, dilute with 3-4 glasses of water or milk.										
	cautions for Safe H		Use							
Steps to Be Taken in Case Material is Released or Spilled Use standard clean-up procedures with water.										
Waste Disposal Method Dispose in accordance with local regulations.										
Precautions to Be Taken in Handling and Storing Store in cool, dry location. Avoid accidental ingestion or skin or eye contact.										
Other Precautions	N.A.									
	1474									
Section VII – Control Measures										
Respiratory Protection	(Specify Type) N.A.									
Ventilation		Local Exhau	Local Exhaust N.A.		Special N.A.					
Moderate ventilation.		Mechanical	Mechanical <i>(General)</i>							
Protective Gloves			Moderate ventilation Eye Protection		.A.					
Other Protective Cloth	ng or Equipment	Optional		Optiona	1					
N.A. N.A.										
Wash hands after use and before eating or smoking.										
			Page 2	<u>★</u> U	.S.G.P.O.: 1986-491-529/45775					