

**MATERIAL SAFETY DATA SHEET**  
(SIMILAR TO OSHA FORM 174)

N.A. = Not Applicable

<b>SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION</b>			
<b>Product Name:</b> SCALE GONE 55		<b>Emergency Phone #:</b> 1-800-424-9300	
<b>Supplier's Name:</b> Maintenance Equipment & Chemicals		<b>Reference code:</b> MTEQ	
<b>Supplier's Address:</b> 1379 Shoemaker St., Nanty Glo, PA 15943		<b>Product #:</b> 102	
<b>Phone:</b> (814) 749-9015		<b>D.O.T. Shipping Name:</b> Corrosive Liquid NOS (Glycolic Acid)	
<b>HMIS Hazard Code:</b> Health-1, Flammability-0, Reactivity-1		<b>Hazard Class:</b> 8 <b>D.O.T. ID#:</b> UN1760 <b>P.G.:</b> III	
<b>Chemical Name:</b> organic acid blend			
<b>Chemical Family:</b> scale remover			
<b>SECTION 2-HAZARDOUS INGREDIENTS</b>			
<b>CHEMICAL NAME</b>	<b>CAS NO.</b>	<b>%CONCENTRATE RANGE</b>	<b>HAZARD RATINGS (TLV/PEL)</b>
None – Contains only nontoxic organic acids.			
<b>NON-HAZARDOUS INGREDIENTS</b>			
<b>CHEMICAL NAME</b>	<b>CAS NO.</b>	<b>%CONCENTRATE RANGE</b>	<b>HAZARD RATINGS (TLV/PEL)</b>
Glycolic Acid	79-14-1	35-40%	
Water	7732-18-5	55-64%	
Nonylphenoxy Polyethoxy Ethanol	68412-52-4	1-5%	
<b>SECTION 3-PHYSICAL DATA</b>		<b>SECTION 4-FIRE AND EXPLOSION DATA</b>	
<b>Boiling Point (F):</b> 218F <b>Vapor Pressure:</b> 20 mm <b>Vapor Density:</b> NA <b>Solubility In Water:</b> 100% <b>Appearance / Odor:</b> Straw colored liquid, detergent odor <b>Specific Gravity:</b> 1.155 <b>Melting Point:</b> NA <b>Evaporation Rate:</b> (bu acetate=1) >1 <b>Other:</b> pH 2		<b>Flash Point (F) / Method:</b> None <b>Flammable Limits:</b> NA <b>Extinguishing Media:</b> None required <b>Special Fire Fighting Procedures:</b> None required <b>Unusual Fire &amp; Explosion Hazards:</b> None	
<b>SECTION 5-HEALTH HAZARD DATA</b>			
<b>Route(s) of entry:</b> Ingestion <b>Health Hazards:</b> Contact with the concentrate will cause eye irritation. <b>Effects of Overexposure:</b> Eye irritation upon contact with the concentrate. Ingestion will cause severe diarrhea and acid indigestion. <b>Emergency &amp; First Aid Procedures:</b> Wash from eyes with water until irritation stops. If it persists see a physician. If ingested in any large quantity drink lots of water and see a physician. <b>Carcinogenicity:</b> none			
<b>SECTION 6-REACTIVITY DATA</b>		<b>SECTION 7-SPILL OR LEAK PROCEDURES</b>	
<b>Stability:</b> Stable <b>Conditions to Avoid:</b> <b>Incompatibility:</b> Strong alkalis <b>Hazardous Decomposition Products:</b> none <b>Hazardous Polymerization:</b> Will not occur		<b>Steps to be taken if material is released or spilled:</b> Neutralize large quantities and sewer. Sewer small quantities and wash down with lots of water. <b>Waste disposal method:</b> Sewer or neutralize and sewer if quantities are large. Material is nontoxic and readily biodegradable.	
<b>SECTION 8-SPECIAL PROTECTION INFORMATION</b>		<b>SECTION 9-SPECIAL PRECAUTIONS</b>	
<b>Respiratory Protection:</b> None required <b>Ventilation:</b> No <b>Protective Gloves:</b> OK, but not required <b>Eye Protection:</b> Glasses or goggles <b>Other Protective Equipment:</b> Eyewash fountain <b>Hygienic Practices:</b> Normal cleanliness		<b>Precautions to be taken in handling and storage:</b> Store in closed containers at 40-90F <b>Other Precautions:</b> Keep out of the reach of children.	

Date Prepared: 1-13-2013

By: SM