

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

N.A. = Not Applicable

**SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION**

<b>Product Name:</b> SAFE SOLV 100	<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> 093
<b>Phone:</b> (814) 749-9015	
<b>Chemical Name:</b> Citrus oil blend	
<b>Chemical Family:</b> Natural citrus oil hydrocarbon	

**SECTION 2-HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NO.	%CONCENTRATE RANGE	HAZARD RATINGS (TLV/PEL)
None			

**SECTION 3-PHYSICAL DATA**

**Boiling Point (F):** over 225 F  
**Vapor Pressure:** Not determined  
**Vapor Density:** NA  
**Solubility In Water:** None  
**Appearance / Odor:** Clear liquid, pleasant orange oil odor  
**Specific Gravity:** 0.844  
**% Volatile:** Trace at room temp.  
**Evaporation Rate:** (water=1) 3  
**Other:**

**SECTION 4-FIRE AND EXPLOSION DATA**

**Flash Point (F) / Method:** 125 F COC  
**Flammable Limits:** unknown  
**Extinguishing Media:** CO2, dry powder, foam, water  
**Special Fire Fighting Procedures:** None required  
**Unusual Fire &Explosion Hazards:** None

**SECTION 5-HEALTH HAZARD DATA**

**Threshold Limit Value:** None established for vapors or skin contact.  
**Effects of Overexposure:** None. Eye irritation from concentrate. Skin irritation from prolonged contact. Diarrhea from ingestion.  
**Emergency & First Aid Procedures:** Wash from eyes with water until irritation stops. If ingested treat as a detergent concentrate. Wash from skin with water. Wash contaminated clothing before reuse.  
**Carcinogenicity:** NA

**SECTION 6-REACTIVITY DATA**

**Stability:** Stable  
**Conditions to Avoid:**  
**Incompatibility:** None  
**Hazardous Decomposition Products:** None  
**Hazardous Polymerization:** Will not occur

**SECTION 7-SPILL OR LEAK PROCEDURES**

**Steps to be taken if material is released or spilled:** Pick up excess with mop or wet-vac and wash residue to sewer. Nontoxic.  
**Waste disposal method:** Sewer, landfill or incinerate following local laws

**SECTION 8-SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Not required  
**Ventilation:** No  
**Protective Gloves:** Yes, but not required  
**Eye Protection:** Yes with concentrate  
**Other Protective Equipment:** Water source to wash from eyes and off skin

**SECTION 9-SPECIAL PRECAUTIONS**

**Precautions to be taken in handling and storage:** Store between 35 and 100 F  
**Other Precautions:** Keep out of the reach of children.

Date Prepared: 5-15-09

By: PM