

**PK E-2 CLEANSER SANITIZER  
PRODUCT SPECIFICATIONS**

**Phone: 330-725-0165  
Date: 02-01-04**

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<b>Color</b> .....	Amber	<b>Fragrance</b> .....	Characteristic
<b>Form</b> .....	Liquid	<b>Specific Gravity</b> .....	912-1.116
<b>Boiling Point</b> .....	> 212 F	<b>Density @ 21 C</b> .....	7.61-9.31 lb/gal
<b>Flashpoint</b> .....	N/A	<b>Contains No</b> .....	Phospates
<b>Biodegradable</b> .....	Yes	<b>Viscosity</b> .....	Record
<b>pH (concentrate)</b> .....	6.21-7.59		(@ 21 C at 20 RPM Spindle RVT#4 Brookfield)
<b>Effective</b> .....	Hard & Soft Water	<b>Shelf Life</b> .....	24 months
<b>U.S.D.A.</b> .....	E-2		

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**MATERIAL SAFETY DATA INFORMATION**

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While the information and recommendations set forth herein are believed to be accurate as of the date hereof, Woodbine Products Company makes no warranty with respect thereto, and disclaims all liability from reliance thereon.

**SECTION I**

**Marketed by:**

Woodbine Products Company  
915 West Smith Road  
Medina, OH 44256

**SECTION II - HAZARDOUS INGREDIENTS**

Product contains no hazardous ingredients

**SECTION III - PHYSICAL DATA**

Boiling Point..... > 212 F  
Vapor Pressure (mm Hg)..... Not Established  
Vapor Density (AIR=1)..... Not Established  
Specific Gravity..... 912 - 1.116  
Melting Point..... N/A  
Evaporation Rate (Butyl Acetate=1)..... N/A  
Solubility in Water..... Appreciable

**SECTION VI - HEALTH HAZARD DATA**

**Routes of Entry:**

Inhalation..... N/A  
Skin..... Contact with eyes may cause damage.  
Ingestion..... Can damage gastrointestinal tract,  
cause convulsions, shock.

Carcinogenicity..... N/A

NTP..... N/A

IARC..... N/A

OSHA Regulated..... N/A

Signs & Symptoms of Exposure..... Eye contact may cause irritation; ingestion can cause stomach cramps or diarrhea.

**Medical Conditions Generally Aggravated by Exposure**

.....None Known

**Emergency & First Aid Procedures**.....If in eyes, flush

Appearance and Odor..... Liquid  
Amber/Characteristic

**SECTION IV - FIRE & EXPLOSION HAZARD**

Flash Point..... N/A  
Flammable Limits..... Not Established  
LEL..... Not Established  
UEL..... Not Established  
Extinguishing Media.....Foam, Dry Chemical  
Water fog, Alcohol Foam, CO2  
Special Fire Fighting Procedures.....N/A  
Unusual Fire and Explosion Hazards...None Known

**SECTION V - REACTIVITY DATA**

Stability..... Stable  
Incompatibility..... Strong Oxidizing Agents  
Hazardous Decomposition..... Will Not Occur  
Hazardous Polymerization..... Will Not Occur

with water for 15 minutes. If ingested, rinse mouth with water.  
Do not induce vomiting unless instructed to do so by physician  
or poison control center. Contact a physician.

**SECTION VII-PRECAUTIONS FOR SAFE HANDLING**

If spilled.....Contain spill with an absorbent and collect for  
disposal. Rinse area with water.  
Waste Disposal.....Dispose in accordance with local, state, and  
federal regulations. Rinse container before recycling it.  
Precautions in Handling & Storing.....Store in tightly closed  
container away from oxidizing agents. Keep out of reach of  
children. Keep from freezing.

**SECTION VIII - CONTROL MEASURES**

Respiratory Protection..... Not Needed  
Ventilation..... Normal  
Protective Clothing or Equipment..... Not Needed  
Work/Hygienic Practices..... Normal