



**section 1 – Preparation / Product Information**

<b>manufactured for and supplied by:</b>	<b>telephone no:</b> (330) 798-9300
<b>Harwick Standard Distribution Corporation</b> 60 South Seiberling Street P.O. Box 9360 Akron, OH 44305-0360	<b>date prepared:</b> September 5, 2006
	<b>preparer:</b> Health, Safety & Environment
	<b>product use:</b> Reodorant

**section 2– Ingredients / Identity Information**

components chemical identity/cas#	exposure limits			Toxicity LD50/LC50	amount %
	PEL	TLV	OTHER		
Proprietary Formulation	Not Available				100

**section 3 – Physical / Chemical Characteristics**

<b>refractive index:</b>	1.5259-1.5359@ 25°C	<b>specific gravity:</b>	1.0490-1.0590
<b>boiling point:</b>	Not Determined	<b>pH:</b>	Not Determined
<b>freezing point:</b>	Not Determined	<b>odor threshold (ppm):</b>	Not Determined
<b>vapor pressure (mm Hg):</b>	Not Determined	<b>coef. water/oil dist.:</b>	Not Determined
<b>vapor density (AIR=1):</b>	GT 1	<b>evaporation rate:</b>	Not Determined
<b>solubility in water</b>	Insoluble	<b>Color:</b>	yellow to straw yellow
<b>appearance physical state:</b>	Free flowing liquid free of sediment	<b>Odor:</b>	Vanilla

**section 4 – Fire and Explosion Hazard Data**

<b>flash point (method):</b>	+ 200°F closed cup
<b>extinguishing media:</b>	CO <sub>2</sub> , foam, dry chemical.
<b>special fire fighting procedures:</b>	Wear self-contained breathing apparatus and protective clothing.

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**unusual fire and explosion hazards:** None known  
**hmis rating:** 1  
**hazardous combustion products:** burning liberates COx and smoke

**section 5 – Reactivity Data**

**stability**                    **stable:**       
                                      **unstable:**  

**conditions to avoid (cond. of reactivity):**     Excessive heat

**incompatibility (materials to avoid):**             strong oxidizing agents

**hazardous decomposition or byproducts:**     None known

**hazardous polymerization**                    may occur:     
    will not occur:

**conditions to avoid:**                                 None known

**hmis rating:** 0

**section 6 – Health Hazard Data**

**primary routes of exposure**

<b>inhalation</b>	<input checked="" type="checkbox"/>	<b>skin contact</b>	<input checked="" type="checkbox"/>	<b>eye contact</b>	<input checked="" type="checkbox"/>
<b>skin absorption</b>	<input type="checkbox"/>	<b>ingestion</b>	<input checked="" type="checkbox"/>		

**health hazards**

**acute:**             vapor and liquid may be irritating to the eyes, skin, throat and lungs.

**chronic:**         None known

**carcinogenicity**

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NTP

IARC

OSHA

**signs and symptoms of exposure:** See Health Hazards above.

**medical conditions generally aggravated by exposure:** None known

**hmis rating:** 1

### section 7 – First Aid Measures

#### *emergency and first aid procedures*

**inhalation:** Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Consult a physician.

**ingestion:** Do not induce vomiting. Rinse mouth with water. Consult a physician.

**skin contact:** Wash with soap and water. If irritation develops, consult a physician.

**eye contact:** Irrigate with fresh, clean water for 15 minutes. If irritation develops, consult a physician.

### section 8 – Precautions for Safe Handling and Use

**steps to be taken in case material is released or spilled:** Dike and absorb spill with an inert material such as sand or earth. Transfer to a suitable container for disposal.

**waste disposal method:** In accordance with federal, state, and local regulations. Refer to Section 10.

**precautions to be taken in handling and storing:** Store tightly in sealed containers in a cool location.

**other precautions:** Avoid contact with eyes, skin, and clothing.

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**section 9 – Control Measures**

<b>respiratory protection (specify type):</b>	A NIOSH/MSHA approved respirator as necessary.
<b>ventilation</b>	
<b>local exhaust:</b>	Recommended to minimize exposure.
<b>mechanical (general):</b>	Recommended to minimize exposure.
<b>protective gloves:</b>	oil resistant
<b>eye protection:</b>	Splash resistant safety glasses
<b>other protective clothing or equipment:</b>	Eyewash station, face-shield
<b>work/hygienic practices:</b>	Wash thoroughly after handling

**section 10 – Additional Information**

**special shipping information:** Not available.

**TSCA Inventory Status:**  
Chemical components are listed on the TSCA inventory.

**sara title III**  
This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

None known

**RCRA status**  
The following chemical components are listed under (40 CFR 261):

None known

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