



section 1 – Preparation / Product Information

manufactured for and supplied by:	telephone no: (330) 798-9300
Harwick Standard Distribution Corporation 60 South Seiberling Street P.O. Box 9360 Akron, OH 44305-0360	date prepared: August 4, 1998
	preparer: Health, Safety & Environment
	product use: 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

refractive index:	1.4740-1.4840 @ 20°C	specific gravity:	.860-.870 @ 25°C
boiling point:	Not Available	pH:	Not Available
freezing point:	Not Available	odor threshold (ppm):	Not Available
vapor pressure (mm Hg):	Not Available	coef. water/oil dist.:	Not Available
vapor density (AIR=1):	Not Available	evaporation rate:	Not Available
solubility in water	Insoluble	appearance (physical state) and odor:	Liquid; Light yellow Odor; Lemon

section 4 – Fire and Explosion Hazard Data

flash point (method):	125°F (CC)
extinguishing media:	CO ₂ , foam, and dry chemical
special fire fighting procedures:	Wear self-contained breathing apparatus and protective clothing.

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unusual fire and explosion hazards: None known

hmis rating: 2

hazardous combustion products: None known

section 5 — Reactivity Data

stability
stable:
unstable:

conditions to avoid (cond. of reactivity): None known

incompatibility (materials to avoid): None known

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

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

health hazards

acute: Prolonged exposure to some of the constituents of this mixture in their concentrated form may have a potential for the following health hazards; Harmful if swallowed, irritating to the eyes, skin, and respiratory tract.

chronic: None known

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carcinogenicity

NTP

IARC

OSHA

signs and symptoms of exposure: None known

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: Dilute by drinking 16 ounces of water. Consult a physician.

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

eye contact: Irrigate with fresh, clean water. 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:

Cover with an inert non-combustible absorbent material and remove to a disposal container.

waste disposal method:

In accordance with federal, state, and local regulations. Refer to Section X.

precautions to be taken in handling and storing:

Store in tightly sealed containers in a cool location.

other precautions:

Avoid contact with eyes, skin, and clothing.

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section 9 – Control Measures

respiratory protection (specify type): A NIOSH/MSHA approved respirator as necessary.

ventilation

local exhaust: Recommended to minimize exposure.
mechanical (general): Recommended to minimize exposure.

protective gloves: Impervious

eye protection: Safety goggles

other protective clothing or equipment: Eyewash station

work/hygienic practices: 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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