

MATERIAL SAFETY DATA SHEET

077-0033-00 REVISION G

SECTION 1 - PRODUCT IDENTIFICATIONProduct Name: **SPEEDCLEAN**Date of Preparation: **May 12, 1997**Date of Review: **October 26, 2000**

Manufactured for: Midmark Corp.
Versailles, Ohio 45380
937-526-3662/Fax 937-526-4604

SECTION II - HAZARDOUS INGREDIENTS

Ingredients:	CAS#	ACGIH TLV	%(w/w)
2-butoxyethanol	111-76-2	25ppm	2.-5

SECTION III - PHYSICAL DATA

Specific Gravity:	1.03
Boiling Point:	212 degrees F.
Vapor Pressure:	17.5 mm Hg.
Vapor Density:	NA
Evaporation Rate:	same as water
Solubility in Water:	complete
Appearance:	Yellow liquid
Odor:	Mild Solvent

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Deg. F.):	None through boiling
Lower Explosive Limit:	None
Upper Explosive Limit:	None
Extinguishing Media:	water, foam, carbon dioxide, dry chemical as for surrounding fires
Special Fire Fighting Procedures:	None
Unusual Fire/Explosion Hazards:	None

SECTION V - REACTIVITY DATA

Chemical Stability:	Stable
Conditions to Avoid	Extremely high temperatures
Incompatible Materials:	Strong oxidizers, acids
Hazardous Decomposition Products:	Carbon dioxide, carbon monoxide
Hazardous Polymerization:	will not occur

SECTION VI - HEALTH HAZARD DATA

Effects of Overexposure:	
Eyes	- Contact can cause irritation, redness.
Skin	- Prolonged or repeated contact can cause irritation. 2-butoxyethanol is absorbed through the skin and chronic overexposure may cause blood disorders, liver or kidney injury.
Breath	- Mist may irritate nasal and respiratory passages. Acute overexposure to vapor may cause central nervous depression. Chronic overexposure to vapor may cause blood disorders, liver, or kidney injury.

*Manufactured by Miami Products & Chemical Company
P.O. Box 486
Dayton, OH 45401
(937) 253-8927*

SECTION VI - HEALTH HAZARD DATA (Cont.)

First Aid Procedures:

- Eyes - Flush them with water for 15 minutes.
Get medical help if irritation persists.
- Skin - Rinse well with water if contact occurs.
- Respiratory System - Remove to fresh air. If necessary, give oxygen, artificial respiration.
- Ingestion - Give large quantities of water. Get medical assistance.
- Carcinogenicity - Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

- Steps to be taken in case of spill: Absorb on solid absorbent or wash down with water.
- Waste Disposal Method: Dispose in accordance with all local, state, and federal regulations.
- Precautions to be Taken in Handling and Storing:: Store at moderate temperatures.
Keep container closed when not in use.
- Other Precautions : Keep out of the reach of children.
Return empty drums to licensed reconditioning service.

SECTION VIII - SPECIAL PROTECTION INFORMATION

- Respiratory Protection: Use NIOSH approved respirator for product mists and vapors.
- Ventilation: Recommended
- Protective Gloves: Required
- Eye Protection: Wear safety glasses or face shield.
- Other Protective Clothing and Equipment: Eye wash station.

SECTION IX - HMIS RATINGS.

Health: 1 Fire: 0 Reactivity: 0

SECTION X - L313 LISTED MATERIALS

As per the requirements of 40 CFR 372.45, the following components of this product are listed in Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986.

Material	CAS#	Maximum % by weight
2-butoxyethanol	111-76-2	3

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