



NFPA	
HEALTH	: 2
FLAMMABILITY	: 2
REACTIVITY	: 0

## MATERIAL SAFETY DATA SHEET

PRODUCT NAME : M78 - Wheel Brite

### Section I - GENERAL

MANUFACTURED BY : Meguiar's Inc. ; 17991 Mitchell South ; Irvine, CA 92614 ; (800) 854-8073

EMERGENCY PHONE : In case of emergency or spill, contact CHEMTREC at (800) 424 - 9300

SALES AND CUSTOMER SERVICE : (949) 752 - 8000

DATE PREPARED : 11/02/1998

DATE PRINTED : 11/13/2001

### Section II - HAZARDOUS INGREDIENTS

Hazardous Components	CAS NO.	OSHA PEL	TLV	%
Oxalic Acid	144-62-7	1 mm/M <sup>3</sup>	1 mm/M <sup>3</sup>	1-10
Quaternary Ammonia Compounds	68607-27-2	N/A	N/A	1-10
Nonylphenoxypolyethoxyethanol	26027-38-3	N/A	N/A	1-10

See Section VIII for other information.

TS = Trade Secret ingredient as per 29 CFR Section 1910.1200.

### Section III - PHYSICAL DATA

BOILING / MELTING PT	: >180 °F	SPECIFIC GRAVITY	: 1.0252
VAPOR PRESSURE @ 70 °F	: N/A	% VOC's @ 70 °F	: 3%
VAPOR DENSITY (Air = 1)	: N/A	EVAPORATION RATE	: Approx. Water
		pH	: 1.00

SOLUBILITY IN WATER : Complete  
 APPEARANCE & ODOR : Clear brown, thin, foam liquid with fruity odor.

### Section IV - FIRE AND EXPLOSION DATA

FLASH PT(PMCC-ASTM D93-90) : 212 °F      LEL : N/A      UEL : N/A

EXTINGUISHING MEDIA : Water spray, dry chemical, CO2 or "alcohol" foam.

SPECIAL FIRE FIGHTING PROCEDURES OR HAZARDS : Self contained breathing apparatus.

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## Section V - REACTIVITY DATA

**STABILITY** : Stable  
**CONDITIONS TO AVOID** : Avoid extreme heat conditions.  
**MATERIALS TO AVOID** : Oxidizers and acids.

**HAZARDOUS DECOMPOSITION** : Oxides of carbon, nitrogen, sulfur, and other  
**HAZARDOUS POLYMERIZATION** : Will not occur.

## Section VI - HEALTH AND FIRST AID

**ROUTES OF ENTRY**    **INHALATION** : Yes                    **SKIN** : Yes                    **INGESTION** : Yes

### HEALTH HAZARDS (Acute-Chronic) :

Causes severe eye irritation. Harmful if swallowed. Prolonged exposure causes irritation to skin. Vapors or mist may cause irritation to breathing tracts.

### CARCINOGENICITY :

None

### CONDITIONS AGGRAVATED BY OVEREXPOSURE

See section VIII.

### EMERGENCY FIRST AID :

Thoroughly wash skin with water. Flush with copious amounts of water. If breathing is difficult or irritation persists, GET MEDICAL ATTENTION.

## Section VII - SAFE HANDLING PROCEDURES

### IN CASE RELEASED OR SPILLED :

Recover as much as possible. Soak up remainder with sand or dirt.

### WASTE DISPOSAL :

Sanitary landfills for absorbent materials, or as required by Federal, State and Local regulations.

### CAUTION IN HANDLING AND STORING :

Store away from acids and oxidizers.

### OTHER PRECAUTIONS :

None

**RESPIRATORY PROTECTION** : None required for normal use.

**VENTILATION**

**LOCAL EXHAUST** : Adequate

**MECHANICAL** : None

**SPECIAL** : None

**GLOVES (Neoprene)** : For sensitive skin.

**EYE PROTECTION** : Where splashing occurs.

**OTHER PROTECTIVE EQUIPMENT** : None

## Section VIII - OTHER INFORMATION

- May cause irritation to mouth, throat and stomach. Oxalic acid is considered a strong poison when taken internally, affecting the central nervous system and kidneys as well as other organs, five grams have proven fatal. Can cause hypocalcemia. - Repeated inhalation can cause kidney damage.