



NFPA	
HEALTH	: 1
FLAMMABILITY	: 0
REACTIVITY	: 0

**MATERIAL SAFETY DATA SHEET**

PRODUCT NAME : M39 - Heavy Duty Vinyl Cleaner

**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 : 01/15/1999

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**Section II - HAZARDOUS INGREDIENTS**

<u>Hazardous Components</u>	<u>CAS NO.</u>	<u>OSHA PEL</u>	<u>TLV</u>	<u>%</u>
Aliphatic Glycol Ether	57018-52-7	No limit	No limit	0.5-2
Trisodium Phosphate Anhydrous	7601-54-9	No limit	No limit	1-5
Potassium Tripolyphosphate	13845-36-8	No limit	No limit	1-5
Glycerin	56-81-5	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	1-5
Conditioners	TS	No limit	No limit	1-5

See Section VIII for other information.

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

**Section III - PHYSICAL DATA**

BOILING / MELTING PT	: >212 °F	SPECIFIC GRAVITY	: 1.00
VAPOR PRESSURE @ 70 °F	: <20 mm Hg	% VOC's @ 70 °F	: 1% Max.
VAPOR DENSITY (Air = 1)	: >1	EVAPORATION RATE	: <1
		pH	: 8.50
SOLUBILITY IN WATER	: Appreciable		
APPEARANCE & ODOR	: Clear liquid with slight chemical odor.		

**Section IV - FIRE AND EXPLOSION DATA**

FLASH PT(PMCC-ASTM D93-90) : None                      LEL : N/A                      UEL : N/A

EXTINGUISHING MEDIA : Does not support combustion.

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** : Carbon dioxide, Carbon monoxide.  
**HAZARDOUS POLYMERIZATION** : Will not occur.

## Section VI - HEALTH AND FIRST AID

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

**HEALTH HAZARDS (Acute-Chronic)** :  
Can cause eye irritation. Prolonged or intentional exposure to high concentrations may cause irritation to skin, and breathing tracts. Maybe harmful if swallowed. Can cause intestine distress.

**CARCINOGENICITY** :  
None

**CONDITIONS AGGRAVATED BY OVEREXPOSURE**  
Dermatitis

**EMERGENCY FIRST AID** :  
Wash eyes with copious amounts of water. If irritation persists, get medical attention. Thoroughly rinse skin with water. If swallowed give several glasses of water, but do not induce vomiting. If breathing is difficult, remove to fresh air and GET MEDICAL ATTENTION.

## Section VII - SAFE HANDLING PROCEDURES

**IN CASE RELEASED OR SPILLED** :  
Contain and absorb in metal, plastic or glass.

**WASTE DISPOSAL** :  
Follow the Federal, State and Local guidelines.

**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** : Use in well ventilated area.

**GLOVES (Neoprene)** : For sensitive skin.                    **EYE PROTECTION** : Where splashing occurs.

**OTHER PROTECTIVE EQUIPMENT** : None

## Section VIII - OTHER INFORMATION

WHMIS: None