



NFPA	
HEALTH	: 1
FLAMMABILITY	: 2
REACTIVITY	: 0

**MATERIAL SAFETY DATA SHEET**

PRODUCT NAME : M97 - Medallion 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

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**Section II - HAZARDOUS INGREDIENTS**

Hazardous Components	CAS NO.	OSHA PEL	TLV	%
Light Distillate	64742-14-9	No limit	No limit	10-20
Natural Diatomaceous Earth	61790-53-2	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	2-8
Calcined Kaolin Clay	66402-68-4	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	2-5
Hydrotreated Distillate	64742-46-7	No limit	No limit	1-5
Glycerine	56-81-5	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	1-5
Stoddard Solvent	8052-41-3	100 ppm	525 mg/m <sup>3</sup>	1-3
Petroleum Distillates	64742-89-8	300 ppm	300 ppm	1-3
Mixed Xylenes	1330-20-7	100 ppm	434 mg/m <sup>3</sup>	2-7
Conditioners	TS	No limit	No limit	2-5

See Section VIII for other information.

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

**Section III - PHYSICAL DATA**

BOILING / MELTING PT	: 380 °F	SPECIFIC GRAVITY	: 1.00
VAPOR PRESSURE @ 70 °F	: <10 mm Hg	% VOC's @ 70 °F	: 22%
VAPOR DENSITY (Air = 1)	: >1	EVAPORATION RATE	: <1
		pH	: 7.00
SOLUBILITY IN WATER	: Appreciable		
APPEARANCE & ODOR	: Greyish Brown lotion, with a sweet hydrocarbon odor.		

**Section IV - FIRE AND EXPLOSION DATA**

FLASH PT(PMCC-ASTM D93-90) : >200 °F      LEL : N/A      UEL : N/A

EXTINGUISHING MEDIA : Dry chemical, water, foam, CO<sub>2</sub>.

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, and other toxic gases.  
**HAZARDOUS POLYMERIZATION** : Will not occur.

## Section VI - HEALTH AND FIRST AID

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

### HEALTH HAZARDS (Acute-Chronic) :

May cause eye and skin irritation. Prolonged or intentional exposure to high concentrations may cause respiratory track irritation. Maybe harmful if swallowed. Will cause pulmonary disease, and can cause intestinal distress. See Section VII.

### CARCINOGENICITY :

None

### CONDITIONS AGGRAVATED BY OVEREXPOSURE

Possible liver tissue, liver, kidney, and eye damage. Possible skin dermatitis.

### EMERGENCY FIRST AID :

Wash eyes with copious amounts of water. If irritation persists, get medical attention. Thoroughly wash skin with soap and water. If swallowed give several glasses of water, but do not induce vomiting. If breathing is difficult, GET MEDICAL ATTENTION.

## Section VII - SAFE HANDLING PROCEDURES

### IN CASE RELEASED OR SPILLED :

Contain and absorb. May be contained in metal, plastic, or glass. Product contains Mixed Xylenes, CAS #1330-20-7, 2-7%, RCRA listing, U239, 1,000 lbs.

### 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 :

Avoid breathing vapors. Wear an approved respirator.

**RESPIRATORY PROTECTION** : NIOSH Approved respirator recommended.

**VENTILATION**

**LOCAL EXHAUST** : Adequate

**MECHANICAL** : Yes

**SPECIAL** : Use in a well ventilated area.

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

**EYE PROTECTION** : Where splashing occurs.

**OTHER PROTECTIVE EQUIPMENT** : None

## Section VIII - OTHER INFORMATION

WHMIS: Stoddard Solvent, CAS #8052-41-3, 1-3%.