



NFPA	
HEALTH	: 1
FLAMMABILITY	: 0
REACTIVITY	: 0

**MATERIAL SAFETY DATA SHEET**

**PRODUCT NAME :** M81 – Body Shop Professional Hand Polish

**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 :** 09/08/1995

**DATE PRINTED :** 11/13/2001

**Section II - HAZARDOUS INGREDIENTS**

<u>Hazardous Components</u>	<u>CAS NO.</u>	<u>OSHA PEL</u>	<u>TLV</u>	<u>%</u>
Light Distillate	64742-14-9	No limit	No limit	5-15
Diatomaceous Earth	61790-53-2	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	1-5
Glycerine	56-81-5	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	1-5
Bentonite Clay	1302-78-9	No limit	No limit	1-5
Hydrotreated Distillate	64742-46-7	No limit	No limit	10-20
Conditioners	TS	No limit	No limit	3-5

See Section VIII for other information.

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

**Section III - PHYSICAL DATA**

<b>BOILING / MELTING PT</b> : >375 °F	<b>SPECIFIC GRAVITY</b> : 1.02
<b>VAPOR PRESSURE @ 70 °F</b> : <20 mm Hg	<b>% VOC's @ 70 °F</b> : 9% Max
<b>VAPOR DENSITY (Air = 1)</b> : >1	<b>EVAPORATION RATE</b> : <1
	<b>pH</b> : 6.00
<b>SOLUBILITY IN WATER</b> : Appreciable	
<b>APPEARANCE &amp; ODOR</b> : Pale green viscous lotion with a slight sweet 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** : None

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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. Can cause intestinal distress.

**CARCINOGENICITY :**  
None

**CONDITIONS AGGRAVATED BY OVEREXPOSURE**  
None

**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 in metal, plastic or glass.

**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

None