



NFPA	
HEALTH	: 1
FLAMMABILITY	: 1
REACTIVITY	: 0

MATERIAL SAFETY DATA SHEET

PRODUCT NAME : M28 – All Metal 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

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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
Aluminum Oxide	1344-28-1	10 mg/m ³	10 mg/m ³	10-15
Non-Metallic Kaolin	66402-68-4	10 mg/m ³	10 mg/m ³	5-10
Kaolin	1332-58-7	10mg/m ³	10 mg/m ³	2-5
Stearic Acid	57-11-4	No limit	No limit	3-9
Polyglycerol Ester	37220-82-9	No limit	No limit	2-5
Hydrotreated Distillate	64742-46-7	No limit	No limit	1-5
Polymer Wax Blend	8015-86-9	No limit	No limit	2-5
Conditioners	TS	No limit	No limit	1-3

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	: 1.04
VAPOR PRESSURE @ 70 °F	: <14 mm hg	% VOC's @ 70 °F	: 15% Max
VAPOR DENSITY (Air = 1)	: <1	EVAPORATION RATE	: <1
		pH	: N/A
SOLUBILITY IN WATER	: Slight		
APPEARANCE & ODOR	: Off-white solid with a pleasant coconut 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, CO₂.

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. Can cause intestine distress.

CARCINOGENICITY :
None

CONDITIONS AGGRAVATED BY OVEREXPOSURE

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

WHMIS: Stearic Acid, CAS #57-11-4, 3-9%.