

**MSDS DATA SHEET**

Created on 10/27/2003

Part Number: 12377965

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CHEMISTRI 10/27/03

DISPLAY MATERIAL SAFETY DATA SHEET 17:08:45

SCREEN QA06\_\_ KEY 0000944321,0000000018\_\_\_\_\_

FID#: 00304949 VER-DT: 09/15/95

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SECTION 01: CHEMICAL PRODUCT & COMPANY ID  
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PRODUCT PRIMARY NAME: M09-SWIRL REMOVER  
PLANT SYNONYMS: GM SWIRL REMOVER POLISH  
> 12377965

SAFE USE CATEGORY AND DESCRIPTION: 16 -GENERAL USE

LAST UPDATED DATE: 2001-02-07

MANUFACTURER'S ID (MID): 000539404  
MANUFACTURER'S NAME: MEGUIAR'S INC  
MANUFACTURER'S EMERGENCY PHONE NUMBER/TEXT: US 800-424-9300 EMERGENCY  
PHONE NUMBER  
MANUFACTURER'S MAILING ADDRESS:  
IRVINE CA 92614  
US

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SECTION 02: COMPOSITION & INGREDIENT INFO  
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CAS#	FORMULATION	W/V	CHEMICAL NAME
000112801	R 1.0000/ 3.0000%	W	9-OCTADECENOIC ACID, (Z)-
000577117	< 0.0000/ 0.5000%	W	SUCCINIC ACID, SULFO-, 1,4-BIS(2-E
*			THYLHEXYL) ESTER, SODIUM SALT
007732185	B 0.0000/ 0.0000%	W	WATER
061790532	R 1.0000/ 3.0000%	W	DIATOMACEOUS EARTH, NATURAL
064742149	R 1.0000/ 5.0000%	W	Acid Treated Light Distillate (Pet
*			roleum)
064742467	R 1.0000/ 5.0000%	W	DISTILLATES (PETROLEUM), HYDROTREA
*			TED MIDDLE
*			calS
989981482	R 2.0000/ 5.0000%	W	POLISH/CONDITIONING AGENTS

SECTION 2 - OTHER INFORMATION: (989981482) IS LISTED AS A TRADE SECRET  
INGREDIENT AS PER 29 CFR SECTION 1910.1200.

THRESHOLD LIMIT VALUE: CAS # 066402-68-4: TLV - AS SN (EXCEPT SNH4): 2  
MG/M3; TLV CAS # 061790-53-2: TLV - 10 MG/M3; RESPIRABLE PARTICULATE: 3  
MG/M3 (THE VALUE IS FOR TOTAL DUST; TLV STEL - NOT ESTABLISHED. STEL -  
NOT ESTABLISHED.

PERMISSIBLE EXPOSURE LIMIT: CAS # 066402-68-4: PEL - 2 MG/M3 (AS SN);  
OSHA STEL - NOT CAS # 061790-53-2: PEL - SEE TABLE Z-3; OSHA STEL - NOT  
ESTABLISHED. ESTABLISHED.

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SECTION 03: HAZARDS IDENTIFICATION

PRIMARY ENTRY ROUTE INDICATORS:  
SKIN PRIMARY ENTRY ROUTE INDICATOR = Y  
EYE PRIMARY ENTRY ROUTE INDICATOR = Y  
INHALATION PRIMARY ENTRY ROUTE INDICATOR = Y

INGESTION PRIMARY ENTRY ROUTE INDICATOR = Y  
PRIMARY ROUTES OF ENTRY TEXT: INHALATION, SKIN, INGESTION: YES.

EFFECTS OF OVEREXPOSURE - SKIN: HEALTH HAZARDS (ACUTE-CHRONIC): MAY CAUSE SKIN IRRITATION.  
EFFECTS OF OVEREXPOSURE - EYE: HEALTH HAZARDS (ACUTE-CHRONIC): MAY CAUSE EYE IRRITATION.  
EFFECTS OF OVEREXPOSURE - INGESTION: HEALTH HAZARDS (ACUTE-CHRONIC): MAY BE HARMFUL IF SWALLOWED. CAN CAUSE INTESTINE DISTRESS.  
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE.

ADDITIONAL HEALTH HAZARD DATA: HEALTH HAZARDS (ACUTE-CHRONIC): RESPIRATORY TRACT IRRITATION.

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SECTION 04: FIRST AID MEASURES  
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EMERGENCY FIRST AID PROCEDURES - SKIN: THOROUGHLY WASH SKIN WITH SOAP AND WATER.  
EMERGENCY FIRST AID PROCEDURES - EYES: WASH EYES WITH COPIOUS AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.  
EMERGENCY FIRST AID PROCEDURES - INHALATION: IF BREATHING IS DIFFICULT, GET MEDICAL ATTENTION.  
EMERGENCY FIRST AID PROCEDURES - INGESTION: IF SWALLOWED GIVE SEVERAL GLASSES OF WATER, BUT DO NOT INDUCE VOMITING.

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SECTION 05: FIRE-FIGHTING MEASURES

SPECIAL FIRE FIGHTING PROCEDURES: EXTINGUISHING MEDIA: DRY CHEMICAL, WATER, FOAM, CO2. SPECIAL FIRE FIGHTING PROCEDURES OR HAZARDS: SELF CONTAINED BREATHING APPARATUS.

NFPA CODES:

NFPA FLAMMABILITY CODE = 1  
NFPA HEALTH CODE = 1  
NFPA REACTIVITY CODE = 0

FLASH POINT TEMPS: > 200.00F  
FLASH POINT METHOD: PMCC  
FLASH POINT METHOD TEXT: ASTM D93-90.

SECTION 5 - OTHER INFORMATION: LEL, UEL: N/A.

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SECTION 06: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: IN CASE RELEASED OR SPILLED: CONTAIN AND ABSORB IN METAL, PLASTIC OR GLASS.

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SECTION 07: HANDLING AND STORAGE  
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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: CAUTION IN HANDLING AND STORING: STORE AWAY FROM ACIDS AND OXIDIZERS. OTHER PRECAUTIONS: NONE.

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SECTION 08: EXPOSURE CONTROLS - PROTECTION  
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EYE PROTECTION: WHERE SPLASHING OCCURS.

RESPIRATORY PROTECTION: NONE REQUIRED FOR NORMAL USE.  
ENGINEERING CONTROLS: VENTILATION: LOCAL EXHAUST: ADEQUATE. MECHANICAL: NONE. SPECIAL: NONE.

PROTECTIVE GLOVES (SPECIFY TYPE): GLOVES (NEOPRENE): FOR SENSITIVE SKIN.

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SECTION 09: PHYSICAL & CHEMICAL PROPERTIES  
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VOLATILE ORGANIC COMPOUND: 0.00LB/GAL  
THEORETICAL VOC: 0.00 BY W

BOILING POINT TEMPS: = 212.00F

SPECIFIC GRAVITY VALUES: = 1.0000

VAPOR DENSITY TEXT: (AIR=1).  
VAPOR PRESSURE TEXT: AT 70 F: 14 MMHG.

EVAPORATION RATE VALUES: > 1.00

SOLUBILITY IN WATER TEXT: APPRECIABLE.

PH OF PRODUCT IN SOLUTION WITH WATER/VALUE: = 7.0000

APPEARANCE: AN IVORY LOTION.

ODOR: MILD SWEET ODOR.

PHYSICAL STATE: GEL

SECTION 9 - OTHER INFORMATION: % VOC'S AT 70 F: NIL.

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SECTION 10: STABILITY & REACTIVITY  
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STABILITY INDICATOR: Y  
STABILITY - TEXT: CONDITIONS TO AVOID: AVOID EXTREME HEAT CONDITIONS.  
MATERIALS TO AVOID: NONE.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE AND SIO2.

HAZARDOUS POLYMERIZATION INDICATOR: N

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SECTION 11: TOXICOLOGICAL INFORMATION  
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CARCINOGENICITY: NONE.

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SECTION 13: DISPOSAL CONSIDERATIONS  
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WASTE DISPOSAL METHOD: SANITARY LANDFILLS FOR ABSORBENT MATERIALS, OR AS REQUIRED BY FEDERAL, STATE AND LOCAL REGULATIONS.

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SECTION 15: REGULATORY INFORMATION  
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SARA 311/312 HAZARD INDICATORS:  
IMMEDIATE HEALTH INDICATOR = N  
DELAYED HEALTH INDICATOR = N

SECTION 15 - OTHER INFORMATION: U.S. MANUFACTURERS ARE REQUIRED TO BE TSCA COMPLIANT. OTHER INFORMATION: NONE.

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SPECIAL PROTECTION: OTHER PROTECTIVE EQUIPMENT: NONE.

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