

SECTION 1 - MANUFACTURER INFORMATION

MANUF/DIST : MIRACLE POWER PRODUCTS CORP
1101 BELT LINE STREET

EMERGENCY PHONE: 216—741-1388

PREPARATION/REVISION DATE: 11-15-02

OH 44109

CLEVELAND

PREPARER/CONTACT: S. Vandivort

TRADE NAME/SYNONYMS.....: Miracle Power dgf 225
CHEMICAL NAME/SYNONYMS: NOT APPLICABLE
CHEMICAL FAMILY.....: Solvent borne Graphite Lubricant
FORMULA: 07-855-01
PRODUCT CODE: 5252

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM

* HEALTH..... 1 *
* FLAMMABILITY.. 3 *
* REACTIVITY..... 0 *
* PROTECTION X *

SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA	TLV-ACGIH
ACETONE *	67-64-1	85-95	750ppm	750ppm
BUTANOL *	71-36-3	0.5 -1	100ppm	50ppm (C)
ISOPROPANOL	67-63-0	3-6	400ppm	400ppm
PROPYLENE GLYCOL METHYL ETHER	107-98-2	<1	100ppm	100ppm
SOLID LUBRICANT (GRAPHITE) **	7782-42-5	1-2	2.5mg/M3	2mg/M3

* SUBJECT TO SARA 313 REPORTING

** AS A DRY POWDER, THIS MATERIAL
HAS A NUISANCE DUST TLV AS LISTED.

THIS PRODUCT CONTAINS CARCINOGENS (NTP, IARC, OR OSHA): NO

SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute And Chronic)-

ACUTE: *INHALATION-CNS DEPRESSION, HEADACHE, DIZZINESS, NAUSEA, FATIGUE, NASAL
AND RESPIRATORY IRRITATION CAN RESULT FROM OVEREXPOSURE. GROSS OVER-
EXPOSURE CAN CAUSE UNCONSCIOUSNESS AND EVEN DEATH.
*EYE- CAN CAUSE REDNESS, TEARING, IRRITATION, POSSIBLY BLURRED VISION.

*SKIN- CAN CAUSE IRRITATION. PROLONGED OR REPEATED CONTACT CAN CAUSE DEFATTING AND DERMATITIS.

*INGESTION- CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DIARRHEA, CNS DEPRESSION. THERE MAY ALSO BE IRRITATION OF MOUTH AND THROAT. HIGH BLOOD SUGAR, COMA.

PRIMARY ROUTES OF ENTRY-

Inhalation, Skin contact and absorption, Eye contact.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-

Not determined, however, persons with chronic respiratory disease may show increased symptoms due to irritation. Persons with pre-existing skin disorders may be aggravated by exposure to this material.

EMERGENCY FIRST AID PROCEDURES-

EYE CONTACT: Flush thoroughly with water lifting upper and lower lids occasionally. Get Medical Attention.

SKIN CONTACT: Do not apply directly to skin-if accidentally discharged onto skin, wash with soap and warm water. Launder contaminated clothing before re-use.

INHALATION: Remove to fresh air. Keep patient warm and quiet. Apply artificial respiration if breathing has stopped. Get Medical Help At Once.

INGESTION: If product is ingested, get medical help at once. If patient is fully conscious, give two glass of water. Never give anything by mouth to an unconscious person. Do not induce vomiting unless advised to do so by a physician. Ingestion of this product may cause CNS system effects, which may include dizziness, loss of balance and coordination, unconsciousness, coma and even death. Note to Physician: Aspirated acetone (a component of this product) may cause severe lung damage and present a significant hazard. Stomach contents should be evacuated in a manner which avoids aspiration. Acetone LD50(g/kg) rat 5.8

SECTION 4 - CHEMICAL DATA

BOILING POINT (F) : 135°F

VAPOR PRESSURE (mmHg) : 180

VAPOR DENSITY (AIR=1) .: >1

SPECIFIC GRAVITY (WATER=1) : < 1

PERCENT VOLATILE BY VOLUME (%) : > 95

EVAPORATION RATE (N-Butyl Acetate =1): FASTER

SOLUBILITY IN WATER-

> 90% By Weight

APPEARANCE AND ODOR INFORMATION-

Gray-black liquid with odor of ketone (acetone) solvent.

SECTION 5 - PHYSICAL HAZARD DATA

FLASH POINT (Method Used): < 0°F ***

FLAMMABLE LIMITS : LEL= N/D

UEL= N/D

☐ EXTINGUISHING MEDIA-

Carbon dioxide, alcohol foam, dry chemical, water, water fog.

SPECIAL FIRE FIGHTING PROCEDURES-

Use appropriate turn-out gear and chemical resistant ppe.

UNUSUAL FIRE AND EXPLOSION HAZARDS-

Firefighters should wear self-contained, positive pressure breathing apparatus with full facepiece.

INCOMPATIBILITY (Materials to Avoid)-

Strong oxidizers, strong caustics, strong mineral acids

HAZARDOUS DECOMPOSITION PRODUCTS-

Not determined; however, we would expect CO₂, CO, various incompletely burned products, possibly other toxic products.

WILL HAZARDOUS POLYMERIZATION OCCUR-

No

CONDITIONS TO AVOID FOR POLYMERIZATION-

N/A

IS THE PRODUCT STABLE-

Yes

☐ CONDITIONS TO AVOID FOR STABILITY-

Avoid flame, sparks, sources of static electricity and red hot surfaces which may cause ignition or decomposition of the wet film during application.

SECTION 6 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-

Remove sources of ignition. Ventilate area. Use protective equipment consistent with the situation. Gather spill on absorbent material and place into metal container for disposal.

WASTE DISPOSAL METHODS-

Consult federal, state and local regulations.

SECTION 7 - EXPOSURE CONTROL INFORMATION

VENTILATION-

LOCAL EXHAUST: To maintain <PEL/TLV MECHANICAL (General): To maintain <PEL/TLV

SPECIAL: To maintain <PEL/TLV OTHER: To maintain <PEL/TLV

☐ RESPIRATORY PROTECTION-

Generally not required if sufficient ventilation is provided. If TLV of product or any of its' components is exceeded, an approved organic vapor mask should be used.

PROTECTIVE GLOVES-

Where prolonged or repeated contact with spray mist or deposited product is likely. Once the film is dried, gloves are usually unnecessary.

OTHER PROTECTIVE EQUIPMENT-

As required by your company. Eye protection is suggested, goggles or safety glasses with side shields if contact is likely.

OTHER ENGINEERING CONTROLS-

To determine exposure levels, monitoring should be performed.

WORK PRACTICES-

Do not use in confined or closed space. Ventilation should maintain concentrations below their PEL/TLV.

HYGIENIC PRACTICES-

Wash thoroughly before eating or smoking after using this or any chemical product.

SECTION 8 - SPECIAL PRECAUTIONS**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-**

Store in a cool, dry area, out of direct sunlight. Store and use in area free of ignition sources.

MAINTENANCE PRECAUTIONS-

Do not remove or deface label.

OTHER PRECAUTIONS-

Read and follow directions and cautions on product label or accompanying literature. Bond and ground for all transfers of product.

ADDITIONAL COMMENTS-

Material subject to the reporting requirements of Sec. 313 of SARA Title III are listed in Section 2.

*** FP is estimated. Acetone a major component, has a flash point of less than 0° (-1°F)

The HMIS system may not be adequate to convey the necessary hazard information associated with this product. HMIS ratings can be used only when specific training on the information contained in this MSDS is also provided.

N/I = No Information

N/A = Not Available or Not Applicable

MATERIAL SAFETY DATA SHEET/COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29CFR 1910.1200)**SECTION I – PRODUCT IDENTIFICATION****GOO GONE**

CONTAINER SIZE: 1, 4, 8, 16, 32 fl oz and 1, 5, 55 gallons
 STOCK NO.: GG89, GG44, GG12, GG12DO, GG13, GG16, GG16P,
 GZ92, GG01, GG05, GG12BM
 SUPPLIER'S NAME: MAGIC AMERICAN PRODUCTS, INC.
 ADDRESS: 23700 MERCANTILE ROAD: CLEVELAND, OHIO 44122

24 Hour Emergency Phone: CHEMTEL 1-800-255-3924
 Information Phone: MAGIC AMERICAN PRODUCTS, INC.
 M-F, 9-5 EST 1-800-321-6330

DOT SHIPPING INFORMATION			HAZARDS RATING INFORMATION			
DOT Shipping Name:	HIGHWAY NONE	AIRWAY Compounds, cleaning liquid	Health	NFPA 0	NPCA(HMIS) 1	0-Minimal
DOT Hazard Class:		3	Flammability	2	2	1-Slight
DOT Packing Group:	Not regulated per 49CFR 173.150(f)(2)	III	Reactivity	0	0	2-Moderate
DOT Label:		Flammable	Personal Protection	N/A	C	3-Serious
Identification Number:		NA1993				4-Extreme
						C-Glasses, gloves, apron

SECTION II – INGREDIENTS

CHEMICAL NAME	CAS NO.	% WT	313/CHEMICAL	PEL	SKIN	TWA/TLV	CARCINOGEN
Proprietary Mixture (Citrus and Petroleum Solvent-Based Stain Remover)	None	100%	No ingredients regulated	N/A	N/A	N/A	No

All ingredients used in this proprietary mixture are listed on the TSCA Inventory List, none is listed as carcinogenic by OSHA, IARC or NTP, none is an F-code or RCRA-regulated solvent, and none is "Toxic Air Contaminants" as listed in Table I or II of the SCAQMD Rule 1401 as amended May 3, 2002.

SECTION III – PHYSICAL DATA

Boiling Point: N/D
 Vapor Pressure: 43.7 mm Hg
 Solubility in Water: Partially Soluble
 pH: None
 Specific Gravity: 0.764 g/ml
 Evaporation Rate: Negligible (ASTM D1901-85)
 Appearance/Odor: Orange-Yellow Liquid with Citrus Fragrance
 VOC Content: 99.9% VOC (by 40CFR 60) or 94.2% VOC (by CARB) or
 749 g/l VOC (by Rule 1171 as amended October 8, 1999)

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point: 133°F (56°C) (Pensky-Marten Closed Cup)
 Explosive Hazard: N/D
 Extinguishing Media: Foam, dry chemical, carbon dioxide, and
 water spray or fog.
 Special Fire Fighting Procedures: Use self-contained breathing
 apparatus for respiratory protection in enclosed areas when
 fighting a fire or when heated material becomes highly
 flammable.
 Unusual Fire and Explosion Hazards: Not an oxidizer.

SECTION V – REACTIVITY DATA

Stability: Stable
 Incompatibility: Keep away from oxidizing materials (i.e., chlorine, strong
 acids).
 Hazardous Decomposition Products: Carbon dioxide, carbon monoxide and
 unidentified organic compounds may be formed during combustion.
 Hazardous Polymerization: Will not occur.

SECTION VI – STORAGE AND HANDLING**KEEP OUT OF THE REACH OF CHILDREN**

Store in a cool, well ventilated dry area away from heat or open
 flame and from devices capable of generating an electric spark.
 Do not store at temperatures above 120°F.

SECTION VII – HEALTH EFFECTS AND FIRST AID

PRIMARY ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE
 EYES: According to the Federal Hazardous Substance Act testing protocol
 16CFR 1500.42, this product was shown not to be an eye irritant in laboratory
 tests. Therefore, this material is not considered an eye irritant.
 SKIN: According to the Federal Hazardous Substance Act testing protocol
 16CFR 1500.41, this product was shown not to be a primary skin irritant in
 laboratory tests. Therefore, this product is not considered a skin irritant.
 INHALATION: Not expected to be an inhalation hazard.
 INGESTION: According to the Federal Hazardous Substance Act testing
 protocol 16CFR 1500.3(c)(2)(i), this product was shown to be non-toxic by the
 oral route of exposure. This material is not considered an ingestion hazard.
 However, this product does contain petroleum distillates and is an aspiration
 hazard.
 LONG TERM EFFECTS: No long term effects expected.

FIRST AID PROCEDURES

EYES: Remove any contact lenses and flush both eyes with cool
 running water for at least 15 minutes. Seek medical attention if
 irritation persists.
 SKIN: Avoid repeated, excessive and prolonged daily skin
 contact. Wash with soap and water and apply skin cream or
 emollient.
 INHALATION: Remove person to fresh air.
 INGESTION: This material can enter the lungs during
 swallowing or vomiting and cause lung inflammation and
 damage. Therefore, do not induce vomiting if ingestion occurs.
 Seek medical attention immediately.

SECTION VIII – SPECIAL PROTECTION DATA

RESPIRATORY PROTECTION: This product is not expected to be an
 inhalation hazard. In areas of inadequate ventilation, organic vapor cartridges
 are appropriate if respiratory protection is preferred by the handler.
 VENTILATION: Mechanical (general) ventilation is usually adequate.
 PROTECTIVE GLOVES: Chemically resistant gloves (neoprene) are
 recommended for prolonged use.
 EYE PROTECTION: Splash goggles are recommended where usage creates
 significant splashing.

SECTION IX – SPILL OR LEAK PRECAUTIONS

STEPS TO BE TAKEN IN CASE OF SPILLAGE OR LEAKAGE:
 Ventilate area. Spilled material can be picked up with sorbent
 material. Use caution where surfaces may become slippery from
 spilled material.
 WASTE DISPOSAL METHOD: Follow proper methods for the
 disposal of large quantities of flammable materials.
 WASTE DISPOSAL CAUTION: Hazardous substances cleaned
 with this product may create hazardous waste that must be
 properly characterized and disposed of in accordance with
 RCRA, state and local regulations.

N/A = NOT APPLICABLE N/E = NOT ESTABLISHED N/D = NOT DETERMINED < = LESS THAN > = MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is for Industrial and Institutional use only and considered accurate as of the date of publication. It is not necessarily all inclusive or fully adequate in every circumstance. The suggestions should not be confused with or followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product. Magic American assumes no responsibility for any product information placed on the Internet by individuals who are not affiliated with Magic American.

