Date Of Preparation: 8-01-90 MSDS File Name: GWR10.MSD Last Revision Date: 2-21-96 Revision No.: 3 Date Of Issue: 7/20/02

Magnet Paint & Shellac Co., Inc. 336 Bayview Avenue Amityville New York 11701

 Emergency Telephone No.:
 1-800-535-5053

 Information Telephone No.:
 (631) 842-7700

SECTION 1 - PRODUCT IDENTIFICATION

Product Number: GWR10 Trade Name: MAGNET Grease & Wax Remover Product Class: Paint Shipping Classification: Paint - Flammable Liquid

HMIS RATINGS:Health - 1Flammability - 3Reactivity - 0

SECTION 2 - HAZARDOUS INGREDIENTS							
Chemical Name and Synonyms	Cas #	Weight %	eight % Occupational Exposure Limits			Vapor Pressure	
	ACGIH TLV						
			TWA	STEL	OSHA PEL		
Aliphatic Naphtha V.M.& P. Naphtha	64742-89-8	95	300 ppm	400ppm	300ppm	2.0 mm Hg	
Aromatic 100	64742-95-6	5	Not Established				

SECTION 2 HAZADDOUS INCOEDIENTS

The manufacturer recommends a maximum acceptable concentration of 50 ppm.

SECTION 3 - PHYSICAL DATA

Boiling Point: Vapor Density: Evaporation Rate: Specific Gravity: Viscosity (GH): Color: 246 - 278°F Heavier than air Slower than N-Butyl Acetate .78 N/A Water clear

Odor:	Petroleum Solvent
Physical State:	Liquid
Solubility in Water:	Nill
% Volatile (by Volume):	100
Weight Per Gallon (Lbs.):	6.5

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATIONS:

DOT - Flammable Liquid OSHA - Flammable Liquid - Class 1B

N/D **UEL:** N/D

FLASH POINT: 55 EXTINGUISHING MEDIA:

Foam, dry chemical, carbon dioxide or any class B extinguishing agent. Water may be unsuitable as an extinguishing medium, but helpful in keeping adjacent containers cool.

LEL:

SPECIAL FIRE FIGHTING PROCEDURES:

55 °F

Fire fighters and others exposed to vapors or products of combustion should wear self-contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS:

Vapors may form an explosive mixture in air. Closed containers may rupture when exposed to extreme heat.

SECTION 5 - HEALTH HAZARD DATA

This Material Has Not Been Tested As A Whole. Hazards Are Those Of Components.

PERMISSIBLE EXPOSURE LEVEL:

The OSHA PEL and ACGIH TLV for VM&P Naphtha are currently set at 300 ppm for an 8-hour TWA. OSHA has established a 400 ppm 15-minute STEL for VM&P Naphtha.

EFFECTS OF OVEREXPOSURE:

Skin: This material may cause defatting and irritation of the skin. Prolonged or repeated skin contact may cause dermatitis, irritation, reddening, swelling and blistering.

Inhalation: Vapors may cause irritation of the respiratory tract. Excessive exposure to vapors or spray mists can result in headaches, dizziness, incoordination, nausea and loss of consciousness. Some reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. **Eyes:** This material may be an eye irritant. Contact with eyes may cause burning and tearing.

FIRST AID:

Skin: Wash with soap and water immediately. Remove contaminated clothing immediately from employee and flush affected area with water for at least 15 minutes. Seek medical advice for further assistance and care. If a rash or irritation persists, seek medical advice. Dispose of contaminated clothing or launder before re-wearing.

NOTE: Disposal of contaminated clothing and wash water must be done in compliance with all applicable state and federal regulations.

Inhalation: Remove victim to fresh air immediately. If difficulty noted in breathing, get medical attention at once. If coughing, difficult breathing or any other respiratory symptoms develop later, seek medical attention at once. **Eyes:** Flush with large quantities of water for a minimum of 15 minutes and seek medical attention.

Ingestion: If ingested, DO NOT induce vomiting. Keep person warm, quiet and get immediate medical attention or contact your nearest poison control center for assistance. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal.

PRIMARY ROUTE(S) OF ENTRY:

Inhalation, Skin contact

CARCINOGENICITY:

This product does not contain 0.1% or more of any substance which is listed as a carcinogen by IARC, NTP or OSHA.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE AND PHYSICIAN NOTES:

Asthma, Allergies.

SECTION 6 - REACTIVITY DATA

STABILITY: () Unstable (X) Stable **HAZARDOUS POLYMERIZATION:** () May occur **INCOMPATIBILITY:**

(X) Will not occur

Avoid contact with strong oxidizing agents.

SECTION 6 - REACTIVITY DATA - (Continued)

CONDITIONS TO AVOID:

Warm storage and ignition sources.

HAZARDOUS DECOMPOSITION PRODUCTS:

Incomplete combustion can yield carbon monoxide and toxic vapors.

SECTION 7 - SPILL OR LEAK PROCEDURES

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

Remove all sources of ignition. Ventilate area. Absorb spill with an absorbant material such as saw dust, vermiculite or sand and place material into a closed container. If large spill, dike area to prevent this material from entering water systems or sewers. Wear protective equipment during cleanup.

WASTE DISPOSAL METHOD:

Components of this material have been tested and found to have a flash point below 140 degrees Fahrenheit. If discarded, this material and containers should be treated as hazardous wastes based on the characteristic of ignitability as defined under federal RCRA regulations (40 CFR 261). Disposal of this material or its container requires compliance with applicable labeling, packaging and record keeping standards. Extreme care should be taken to ensure that it is disposed of only in a facility permitted for disposal of hazardous waste. **NOTE:** The release of some material into the environment may require the reporting of the incident to state and federal authorities. For further information, contact your state or local waste agency or the United States Environmental Protection Agency's RCRA hotline (1-800-424-9346 or 202-382-3000).

SECTION 8 - SPECIAL PROTECTION INFORMATION

All equipment should comply with sections 1910.132 -.135 OSHA.

RESPIRATORY PROTECTION:

A canister-type respirator must be worn to prevent the inhalation of vapors or spray mists when the TLV or PEL is exceeded. Only NIOSH/MSHA approved equipment should be used.

VENTILATION:

General ventilation is required during normal use. Local ventilation may be required during certain operations to keep exposure level below the limits listed in section 2 of this data sheet.

PROTECTIVE GLOVES:

Chemical-resistant nitrile, neoprene or rubber gloves required.

EYE PROTECTION:

Chemical resistant goggles or face sheilds should be worn to prevent eye contact with spills, splashes or vapors. **OTHER PROTECTIVE EQUIPMENT:**

Wear protective clothing to prevent skin contact. Eye wash solution should be available.

WORK/HYGIENIC PRACTICES:

Employees should wash their hands and faces before consuming food and medications, smoking or using tobacco products or applying cosmetics. Food, cosmetics, medications and tobacco products should not be kept or stored in the same area where the product is stored or applied.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid prolonged or repeated inhalation of vapors or spray mists. Keep away from heat, sparks or open flame. Avoid prolonged or repeated skin contact.

OTHER PRECAUTIONS;

None known.

SECTION 10 - SUPPLEMENTAL INFORMATION

The following information is provided to assist our customers in complying with their SARA Title III, TSCA, and other regulatory compliance programs.

REGULATORY INFORMATION:

None.

SARA HAZARD CLASSIFICATION:

This material has been categorized as having the following hazard(s) as defined by SARA Title III regulations (40 CFR 370): acute, chronic, fire.

SARA SECTION 313 LISTED INGREDIENTS:

This material does not contain any substance which is subject to the reporting requirements of 40 CFR 372.

DOT PROPER SHIPPING NAME:

Flammable liquid

UN NUMBER:

UN1263

DOT HAZARD CLASS:

Flammable Liquid

SECTION 11 - DOCUMENTARY INFORMATION

THE DATA IN THIS MSDS HAS BEEN COMPILED FROM PUBLICLY AVAILABLE SOURCES (SOME OF WHICH ARE IDENTIFIED BELOW). THIS DATA RELATES ONLY TO THE DESIGNATED PRODUCT AND NOT TO THE USE OF SAID PRODUCT IN COMBINATION WITH OTHER MATERIALS. BECAUSE CONDITIONS AND CIRCUMSTANCES OF USE OF THE PRODUCT ARE BEYOND OUR CONTROL AND ANY SUMMARY OF DATA SUCH AS IS REPRESENTED BY THIS MSDS IS INHERENTLY INCOMPLETE, MAGNET PAINT/McGREVOR COATINGS MAKES NO WARRANTY ABOUT THE ACCURACY OF THE DATA HEREIN AND ASSUMES NO LIABILITY FOR THE USE OF SUCH DATA. RESPONSIBILITY FOR PROPER PRECAUTIONS AND SAFE USE OF THIS PRODUCT LIES WITH THE USER.

SOURCES

CHEMICAL GUIDE TO THE OSHA HAZARD COMMUNICATION STANDARD, Kenneth B. Clauski, Roytech Publications Inc., 1986

1990 EMERGENCY RESPONSE GUIDEBOOK: U.S. Department of Transportation, DOT P-5800.4, 1987

DOCUMENTATIONS OF THE THRESHOLD LIMIT VALUES and BIOLOGICAL EXPOSURE INDICES, 5th Edition, American Conference of Governmental Industrial Hygienists, 1986

DANGEROUS PROPERTIES of INDUSTRIAL MATERIALS, 6th Edition, N. Irving Sax, Van Nostrand Reinhold Co., 1984 SARA TITLE III - COMMUNITY RIGHT TO KNOW COMPLIANCE GUIDE, Professional Associates in Regulatory Services, 1987

NIOSH POCKET GUIDE TO CHEMICAL HAZARDS, U.S. Department of Health & Human Services DHHS (NIOSH) Publication No. 90-117, June 1990

DANGEROUS GOODS REGULATIONS (IATA Resolution 618, Attachment "A"), International Air Transport Association, 32nd Edition Effective 1/1/91-12/31/91

Abbreviations: N/A = Not Applicable N/D = Not Determined N/R = Not Regulated