



MATERIAL SAFETY DATA SHEET FOR GOLD PLUS GLOSS RESTORER

MARBLELIFE® urges customers or recipients of this MSDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, and fire prevention, as necessary or appropriate to use and understand the data contained in this MSDS.

To promote safe handling, each customer or recipient should notify its employees, agents, contractors and others who it knows or believes might come in contact with this material of the information in this MSDS and any other information regarding hazards or safety.

I. IDENTIFICATION

PRODUCT NAME: MARBLELIFE® Gold Plus Gloss Restorer
MANUFACTURER: Mar Tex, Inc.
Dallas, TX
EMERGENCY TELEPHONE NUMBERS: 214-350-9401
(INFOTRAC) 800/535-5053

II. PHYSICAL DATA

BOILING POINT: N/A
VAPOR PRESSURE: (mm HG) N/A
VAPOR DENSITY (air = 1) N/A
SPECIFIC GRAVITY: (H₂O =1)
% VOLATILE BY VOLUME:
EVAPORATION RATE = 1
SOLUBILITY IN WATER: Partially soluble
VAPOR DENSITY: (air = 1) Less than 6.3
APPEARANCE AND ODOR: Tan granular paste with prudent odor.

III. INGREDIENTS

<u>MATERIAL</u>	<u>%</u>	<u>TLV (UNITS)</u>	<u>HAZARD</u>
Aluminum Oxide	< 15-25		See Section V
Potassium Oxalate	< 55-75	See Attached	See Section V
CAS NUMBER: 583-52-8			
Organic Resin	< 10-15		See Section V
Potassium Oxalate 2% dissolved O ₂	<25-38		See Section V
CAS NUMBER: 6487-48-5			
Water	<35-55		See Section V
CAS NUMBER: 7732-18-5			

PRODUCT NAME: MARBLELIFE® Gold Plus Gloss Restorer

IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (test method(s):

Negligible fire hazard when exposed to heat.

FLAMMABLE LIMITS IN AIR, by volume:

LOWER:Not Determined

UPPER:Not Determined

EXTINGUISHING MEDIA:

Dry chemical, CO2, chemical foam, water spray.

SPECIAL FIRE FIGHTING PROCEDURES:**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

N/A

V. HEALTH HAZARD DATA

EFFECTS OF SINGLE OVEREXPOSURE:

The primary health hazard is from the potassium oxalate as contained herein.

SKIN ABSORPTION:

Corrosive. Acute exposure; may cause burns.

INHALATION:

Acute exposure. If handled irresponsibly, may cause irritation and corrosion of the mucous membranes of the mouth and nose.

EYE CONTACT:

Prolonged exposure may cause corneal burns.

EFFECTS OF REPEATED OVER EXPOSURE:**MARBLELIFE GOLD ETCH REMOVER:**

If ingested, is likely to be corrosive to the mucous membranes of the mouth, nose, throat, and digestive tract. Chronic exposure. Repeated ingestion may lead to accumulation of calcium oxalate in the blood, which may cause kidney stones.

OTHER EFFECTS OF OVER EXPOSURE:

Eating this product or prolonged inhalation may cause renal impairment.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:

N/A

EMERGENCY AND FIRST AID PROCEDURE:

For all possible effects of exposure, get medical attention immediately.

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VI. REACTIVITY DATA:

STABILITY:

Stable under normal temperatures and pressures.

CONDITIONS TO AVOID:

NONE

INCOMPATIBILITY (materials to avoid):

Strong Oxidizers

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Occupational spill: Wipe up and place in suitable; clean, dry containers for reclamation or disposal.

WASTE DISPOSAL METHOD:

Dispose of in accordance with local, state, and federal regulation.

VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type):

Self-contained breathing apparatus is recommended where dust levels are high. Full-face respirators are recommended where dust levels permit.

VENTILATION:

Provide local exhaust or general dilution ventilation system.

CLOTHING:

Employees should wear appropriate protective (impervious) clothing and equipment to prevent skin contact. Employee should wear protective gloves and splash proof/dust resistant eye goggles and or face shield. Eye bath station is recommended.

IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep Container Closed

****** FOR INDUSTRY USE ONLY ******

OTHER PRECAUTIONS:

None

X. REGULATORY INFORMATION**STATUS ON SUBSTANCE LISTS:**

The concentrations shown are maximum or ceiling levels (weight %) to be used for calculations for regulations. Trade Secrets are indicated by "TS."

 FEDERAL EPA

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the Reportable Quantities (RQs) in 40 CFR 302.4. Components present in this product at a level, which could require reporting under the statute, are:

****NONE****

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312). Components present in this product at a level, which could require reporting under the statute, are:

**** NONE ****

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSS that are copied and distributed for this material. Components present in this product at a level, which could require reporting under the statute, are:

****NONE****

 STATE RIGHT-TO-KNOW

CALIFORNIA Proposition 65

This product contains no levels of listed substances, which the State of California has found to cause cancer, birth defects, or other reproductive harm, which would require a warning under the statute.

MASSACHUSETTS 105 CMR 670.000 Right-To-Know, Substance List

Hazardous Substances and Extraordinarily Hazardous Substances on the MSL must be identified when present in products. Components in this product at a level, which could require reporting under statute, are:

****NONE****

PRODUCT NAME: MARBLELIFE® Gold Plus Gloss Restorer

PENNSYLVANIA Right-To-Know, Hazardous Substance List

Hazardous Substances and Special Hazardous Substances on the List must be identified when present in products. Components present in this product at a level, which could require reporting under the statute, are:

****NONE****

TSCA INVENTORY STATUS:

The ingredients of this product are on the TSCA inventory.

CALIFORNIA RULE 443.1 VOC'S:

**** NOT APPLICABLE ****

OTHER REGULATORY INFORMATION:

EPA Hazard Categories: IMMEDIATE HEALTH HAZARD/DELAYED HEALTH HAZARD

NOTE: The opinions expressed herein are those of qualified experts within MARBLELIFE. We believe that the information contained here is current as of the date of this Material Safety Data Sheet. The data are not to be taken as a warranty or representation for which MARBLELIFE assumes legal responsibility. They are offered solely for consideration, investigation and verification. Any use of these data must be determined by the user to be in accordance with applicable Federal, State and Local laws and regulations.

Revised Sections...

In This Issue 12/10/01 Name Change From Gold Plus Etch Remover to Gold Plus Gloss Restorer

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