



SAFETY DATA SHEET FOR GOLD PLUS

REVISION DATE: 10/20/2017

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I. PRODUCT AND COMPANY IDENTIFICATION

Manufacturing Company

Franchise Sourcing, LLC
2800 W. Airport Blvd.
Sanford, FL. USA

24 Hour Emergency Response Information

Infotrac: 1-800-535-5053

Product Name: Gold Plus
Chemical Family: (Mixture)
Product Intended use: Polishing powder for marble and stone. MARBLELIFE professional usage only.

II. HAZARDS IDENTIFICATION

Single Word: IRRITANT
Irritating to the eyes, mouth and skin.
May cause sensitization by skin contact.
May be harmful if swallowed.

State of matter: Powder

Color: Yellow or golden in color
Odor: Slight odor – Mild to pungent

HMIS Rating:

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0

PERSONAL
PROTECTION



Potential health effects

Primary routes of exposure:
Routes of entry for liquids include eye, ingestion and inhalation.

Acute Toxicity:
Ingestion: Fatal adult human oral dose is estimated at > 5 grams. May irritate and cause burns of the mouth and throat. Symptoms may include burning pain of the mouth, throat and stomach followed by profuse vomiting.

Inhalation: May irritate the nose, throat and respiratory tract with symptoms such as sore throat, coughing and difficulty breathing. May cause inflammation of the respiratory tract.

Skin: Product can act as an corrosive agent to the skin, especially if contact is prolonged. Repeated or prolonged skin exposure can cause dermatitis and slow healing ulcers.

Eyes: Contact with eyes will cause severe irritation, pain, reddening and possible damage to cornea.

Chronic toxicity:

Effects of repeated overexposure:

No evidence of adverse effects from available information.

Other effects of overexposure:

There are literature reports that skin contact with a component of this product may cause sensitization and an allergic reaction in a small proportion of individuals.



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VII. Handling and Storage

Handling

General advice:

Avoid eye and skin contact. Use NIOSH approved eye protection and NIOSH latex or rubber gloves. Wear suitable protective clothing.

Storage

Store protected and tightly sealed. Do not store near food.

VIII. Exposure Controls and Personal Protection

Components with workplace control parameters

Chemical Name	CAS	% WT	TLV	PEL
ACGIH time weighted average			20 ppm	
NIOSH Recommended exposure limit (REL)			5 ppm	
NIOSH Recommended exposure limit (REL)			24 mg/m ³	
OSHA Z1 Permissible exposure Limit			50 ppm	
OSHA Z1 Permissible exposure Limit			240 mg/m ³	

Personal Protection Equipment

Hand protection:

Chemical resistant protective gloves

Eye protection:

Tightly fitting safety goggles (chemical goggles) and face shield.

General safety and hygiene measures:

Wear protective clothing as necessary to minimize contact. Handle in accordance with good industrial hygiene and safety practice.

IX. Physical and Chemical Properties

Form:	Powder	
Odor:	Pungent-acidic	
Color:	Yellow	
pH Value:	1.7-2.3	(25 °C)
Freezing Point:	N/A	
Boiling Point:	>100 °C	
Evaporation Rate:		
(Butyl Acetate = 1)	>1	
Specific Gravity:	(H ₂ O =1)	Undetermined
Solubility in water:	Diluted with water	
Relative density:	No data available	
Vapor Pressure:	Not determined	



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X. Stability and Reactivity

Conditions to avoid:

See SDS section 7 – Handling and storage

Hazardous reactions:

No hazardous reactions when stored and handled according to the instructions. This product is chemically stable.

Decomposition products:

Hazardous decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

XI. Toxicological Information

Irritation /corrosion

Skin:

Result: Possible irritating

The product has not been tested. The statement has been derived from the properties of the individual components.

Eye:

Result: Irritating

The product has not been tested. The statement has been derived from the properties of the individual components.

Sensitization:

Result: Possible irritating

The product has not been tested. The statement has been derived from the properties of the individual components.

Aspiration Hazard:

Result: No aspiration hazard expected.

The product has not been tested. The statement has been derived from the properties of the individual components.

Other Information:

The product has not been tested. The statement has been derived from the properties of the individual components.

XII. Ecological Information

Fish:

Result on: Trade Secret

Fish/LC50 (96 h): <1mg/l

The product has not been tested. The statement has been derived from the properties of the individual components.

Chronic: No data available

Aquatic invertebrates:

Result on: Trade Secret

Daphnia/EC50 (48 h): <1mg/l

The product has not been tested. The statement has been derived from the properties of the individual components.

Bioaccumulation: No data available

Other adverse effects:

The product has not been tested. The statement has been derived from the properties of the individual components.



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XIII. Disposal considerations

Waste disposal of substance:

Disposal of in accordance with Federal, national, state and local regulations. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA.

Container disposal:

Disposal of in a licensed facility. Recommend crushing, puncturing or other means to prevent unauthorized use of used containers.

XIV. Transport Information

DOT

UN number: UN 2928
Proper Shipping Name: Toxic solids, corrosive, organic, n.o.s.(POTASSIUM OXALATE, MONOHYDRATE)
Transport hazard class(es): 6.1
Subsidiary risk label: N/A
Packing group: II
Label(s): 6.1, 8
Marine Pollutant

IMDG - International Maritime Dangerous Goods Code

UN number: UN 2928
UN proper shipping name: TOXIC SOLID, CORROSIVE, ORGANIC, N.O.S.(POTASSIUM OXALATE, MONOHYDRATE)
Transport hazard class(es): 6.1
Subsidiary risk label: N/A
Packing group: II
Label(s): 6.1, 8
Marine Pollutant:
EmS No.: F-A; S-B

IATA

UN number: UN 2928
Proper Shipping Name: Toxic solid, corrosive, organic, n.o.s.(POTASSIUM OXALATE, MONOHYDRATE)
Transport hazard class(es): 6.1
Subsidiary risk label: N/A
Packing group: II
Label(s): 6.1, 8

XV. Regulations

The concentrations shown are maximum or ceiling levels (weight %) to be used for calculations for regulations.

Federal Regulations

Registration status:
Chemical TSCA, US released / listed

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:



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**** 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:

CHEMICAL: CONCENTRATION %	CAS NUMBER	UPPER BOUND
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STATE Regulation "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.

CALIFORNIA RULE 443.1 VOC'S: **** NOT APPLICABLE ****

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 ****

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.

**** NONE ****

XVI. Other Information

NFPA Hazard codes:

Health: 3 Fire: 0 Reactivity: 0 Special:

HMIS III rating:

Health: 3 Flammability: 0 Physical hazard: 1

NFPA and HMIS use a numbering scale ranging from 0 to 4 to indicate the degree of hazard. A value of zero means that the substance possesses essentially no hazard; a rating of 4 indicates extreme danger. Although similar, the two rating systems are intended for different purposes, and use different criteria. The NFPA system was developed to provide an on-the-spot alert to the hazards of a material, and their severity, to emergency responders. The HMIS system was designed to communicate workplace hazard information to employees who handle hazardous chemicals.

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.



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SDS Prepared by: MARBLELIFE, Inc.
technicalsupport@marblelife.com
SDS conversion and prepared on 11/03/14

IMPORTANT: While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/usage, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding products described or designs, data or information set forth, or that the products, designs, data or information may be used without infringing the intellectual property right of others. In no case shall the descriptions, information, data or designs provided be considered a part of our terms and conditions of sale, further, you expressly understand and agree that the descriptions, designs, data, and information furnished by MARBLELIFE, ML Distribution, Inc., its vendors and suppliers hereunder are given gratis and MARBLELIFE, ML Distribution, Inc., its vendors and suppliers assumes no obligation or liability for the description, designs, data and information given or results obtained, all such being given and accepted at your risk.

MARBLELIFE urges customers or recipients of this SDS 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 SDS.

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 SDS and any other information regarding hazards or safety.

Revised Sections:

11/01/97: Section1: Address Change
12/2003: Section 1: Address Change
12/2008: Section 1: Name changed to Gold Plus Professional Concentrate
04/01/2014 Modification of this SDS per Hazard Communication Standard (HCS) to conform with the United Nations' (UN) Globally Harmonized System of Classification and Labeling of Chemicals (GHS) and per HazCom 2012.
04/24/2015: Section 1: Address Change
10/20/2017: Page numbers shorten to 7 pages

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