

PROCHEM SPECIALTY PRODUCTS, INC

Safety Data Sheet GREEN MAGIC

SECTION 1: Identification

1.1 Product identifier

Product name

GREEN MAGIC

Product number

0407

Brand

PROCHEM SPECIALTY PRODUCTS, INC.

1.2 Other means of identification

MIXTURE- ALL PURPOSE CLEANER

1.3 Recommended use of the chemical and restrictions on use

GENERAL CLEANING, ,REMOVES OILS, DIRT, CARBON, AND MANY OTHER SOILS. FOR INDUSTRIAL AND

INSTITUTIONAL USE.

1.4 Supplier's details

Name Address PROCHEM SPECIALTY PRODUCTS, INC

115 EAST 18TH STREET

NATIONAL CITY, CA 91950

Telephone

619-474-6494 or 800-558-8790

Fax

619-474-0295

email

prochem@sbcglobal.net

1.5 Emergency phone number(s)

(Transportation Emergency) 800-451-8346 3E Company Customer ID#4009

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with OSHA (29 CFR 1910.1200)

- Eye damage/irritation (chapter 3.3), Cat. 2B
- Acute toxicity, oral (chapter 3.1), Cat. 5

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word Warning

Hazard statement(s)

H303 May be harmful if swallowed

H320 Causes eye irritation

Precautionary statement(s)

P102 Keep out of reach of children.
P264 Wash ... thoroughly after handling.

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor/.../if you feel unwell, P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

P302+P352 IF ON SKIN: Wash with plenty of water/...

P332+P313 If skin irritation occurs: Get medical advice/attention.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P501 Dispose of contents/container to ...
P403 Store in a well ventilated place.

2.3 Other hazards which do not result in classification

May be irritating to skin in individuals with skin sensitivity.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Trade secret statement (OSHA 1910.1200(i))

Specific chemical composition and exact percentage has been withheld as a trade secret.

Mixture- Contains: 2-Butoxy ethanol CAS#111 -76-2

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice Avoid contact with skin and eyes, May be irritating to individuals with skin

sensitivity. Use with adequate ventilation.

If inhaled Move to fresh air.

In case of skin contact Take off contaminated clothing and shoes immediately. Wash off with soap

and plenty of water for at least 15 minutes. Get medical attention if irritation

occurs.

In case of eye contact Flush eyes with plenty of water for at least 15 minutes. Remove contact

lenses if able to do so. Eyelids should be held away from the eyeball to ensure throrough rinsing. If irritation persists get immediate medical

attention.

If swallowed Do not induce vomiting unless instructed to do so by a physician. Do not

give anything by mouth to an unconcious person. If alert, rinse mouth and

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drink 2-4 cup full of water. Get medical attention if irritation persists or symptoms occur.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Foam, Water mist, Dry powder, Carbon Dioxide (CO2)

5.3 Special protective actions for fire-fighters

As with any fire wear a self-contained beathing apparatus in pressure demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Use proper personal protective equipment as indicated in Section 8.

6.2 Environmental precautions

Spills/leaks: Vacuum or sweep up material and place into a suitable disposal container. Avoid run-off to drains, sewer system and waterways.

6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Provide adequate ventilation. Avoid contact with eyes, skin and clothing. Handle in accordance with good industrial hygiene and safety practice. Wear personal protective equipment.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool place at room temperature away from direct sunlight. Keep container tightly closed.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. 2-Butoxy ethanol (CAS: 111-76-2)

TWA: 50 ppm

2. Ethylene Glycol (CAS: 107-21-1)

TLV®: 50 ppm

8.2 Appropriate engineering controls

No personal respiratory protective equipment normally required for the chemicals in this formulation. Use under adequate ventilation.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear safety glasses, goggles. Eye wash bottle with pure water.

Skin protection

Gloves are recommended. Handle in accordance with good industrial hygiene and safety practice.

Body protection

Choose body protection according to the amount and concentration of the substance at the work place. Wear appropriate safety glasses or goggles.

Respiratory protection

No personal respiratory protective equipment normally required. If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions should be considered.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form Light Green Pleasant scent Odor Odor threshold No data available pH 11 (1% Solution) Melting point/freezing point No data available >212 F Initial boiling point and boiling range Does not flash Flash point No data available Evaporation rate Flammability (solid, gas) Not flammable No data available Upper/lower flammability limits No data available Upper/lower explosive limits No data available Vapor pressure No data available

Vapor density No data available Relative density No data available Solubility(ies) Soluble

Partition coefficient: n-octanol/water No data available
Auto-ignition temperature No data available
Decomposition temperature No data available
Viscosity No data available

Explosive properties None

Oxidizing properties No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions under conditions of normal use.

10.4 Conditions to avoid

None

10.5 Incompatible materials

Oxidizers, ammonia, bleach, strong acids.

10.6 Hazardous decomposition products

Carbon Monixide, Carbon Dioxide.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Product: No data available. Specified substance: CAS# 111-76-2 - Oral: 500 mg/kg - Inhalation: 4500 ppm, 4 hr - Dermal: 1,100 mg/kg / irritaing to skin. Irritating to eyes.

Skin corrosion/irritation

Can cause skin iritation.

Serious eye damage/irritation

Irritating to eyes.

Respiratory or skin sensitization

Not a skin sensitizer

Germ cell mutagenicity

No data available

Carcinogenicity

Not classifiable as a human carcinogen.

Reproductive toxicity

No data available.

STOT-single exposure

No data available

STOT-repeated exposure

No data available

Aspiration hazard

Not classified

SECTION 12: Ecological information

Toxicity

Product: No data available. Specific substance: CAS# 111-76-2 LC50 (Oncorhynchus mykiss (rainbow trout): 1,474 mg/l, 96h EC50 Daphnia magna(watr flea): 1,800 mg/l 48h EC50 (green algae): 911mg/l 72h Toxicity to bacteria (Pseudomonas putida): >10,000 mg/l 16h static test.

Persistence and degradability

Readily biodegradable.

Bioaccumulative potential

No data available.

Mobility in soil

No data avialable

Other adverse effects

No data available.

SECTION 13: Disposal considerations

Disposal of the product

Dispose in accordance with all applicable local, state and federal regulations.

Disposal of contaminated packaging

Dispose in accordance with all applicable local, state and federal regulations.

SECTION 14: Transport information

14.1	UN Number	None
14.2	UN Proper Shipping Name	None
14.3	Transport hazard class(es)	None
14.4	Packing group	None
14.5	Environmental hazards	None
14.6	Special precautions for user	None

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code None

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

U.S FEDERAL REGULATIONS (CERCLA)

Green Magic has no reportable quantity.

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

Toxic Substances Control Act (TSCA)

All components of this product are in compliance with the inventory listsing requirements of the U. S. Toxic Substance Control Act. (TSCA) Chemical Substance Inventory.

Clean Water Act (CWA)

Green Magic is not a hazardous substance under the Clean Water Act. Consult Federal, State and local regulations for specific requirements.

SARA 313 Components

The following components are subject to reporting levels established by SARA Title III, Section 313

CAS# 111-76-2 2-Butoxy ethanol

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State Regulations

California Prop 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

HMIS Rating

Health

Flammability	0
Physical hazard	0
Personal protection	В
NFPA Rating	
Health hazard	2
Fire hazard	0
Reactivity hazard	0
Special hazard	

SECTION 16: Other information

Previous MSDS date 3/15/2012 Revision Date: 8/242015

16.1 Further information/disclaimer

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