SAFETY DATA SHEET

Confirms to OSHA Hazard Communication Standard (CFR 29 1910.1200) HazCom 2012

Goo Gone Pro Power- 2036, 2037, 2044, 2068, 2098, 2181 Product:

Revision Date: 15-Jan-2016

SECTION 1 - IDENTIFICATION

Product Identifier

Product Name: Goo Gone Pro Power

Product Code: 2036, 2037, 2044, 2068, 2098, 2181 Recommended Use of the Chemical and Restrictions for Use

Recommended Use: Cleaner

Restrictions for Use: Use only as directed.

Details of the Supplier

Goo Gone Manufacturer:

> 755 Tri-State Parkway Gurnee, IL 60031 855-364-8135

Emergency Phone Number

1-800-535-5053 24-Hour Number: International: 1-352-323-3500

SECTION 2 – HAZARDS IDENTIFICATION

Classification

Hazard Class	Category
Flammable liquid	4
Skin sensitization	1
Aspiration toxicity	1

Label Elements

Hazard Symbols(s):





Signal Word(s): Danger

Hazard Statement(s): Combustible liquid. May cause an allergic skin reaction. May be fatal if swallowed and enters airways.

Precautionary Statement(s): Keep away from flames and hot surfaces. -No smoking. dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/eye protection/face protection. If swallowed: immediately call a poison center/doctor. Do NOT induce vomiting. If on skin: Wash with plenty of water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents and container in accordance with all local, regional, national and international regulations.

Other Hazards

None

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS			
Chemical Name	CAS Number	Wt %	
Petroleum distillates, hydrotreated light	64742-47-8	60-100	
D-Limonene	5989-27-5	1-5	
Orange, sweet, extract	8028-48-6	0.5-1.5	

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

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Storage Conditions: Keep locked up and out of reach of children. Keep container tightly closed and in a well-ventilated

place. Keep cool.

Incompatible Materials: Oxidizers.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Exposure Guidelines:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Petroleum distillates, hydrotreated light (64742-47-8)	Not available	Not available	Not available
D-Limonene (5989-27-5)	Not available	Not available	Not available
Orange, sweet, extract (8028-48-6)	Not available	Not available	Not available

Appropriate Engineering Controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Individual Protection Measures

Respiratory Protection: None under normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment. Respirator section must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Skin and Body Protection: Wear suitable protective clothing.

Eye/Face Protection: Safety glasses or goggles are recommended when using product.

General Work/Hygienic Practices: Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle in accordance with good industrial hygiene and safety practice.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellow liquid

Odor: Citrus

Odor threshold: Not determined

pH: Not determined

Melting point/freezing point: Not determined

Initial boiling point and boiling range: Not determined

Flash point: 85.6°C (186°F) TCC Evaporation rate: Not determined Flammability (solid, gas): Flammable

Upper/lower flammability or explosive limits: Not determined

Vapor pressure: Not determined Vapor density: Not determined

Relative density: 0.80

Solubility(ies): Not determined

Partition coefficient (n-octanol/water): Not determined

Auto-ignition temperature: Not determined

Decomposition temperature: Not determined

Viscosity: Not determined

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions.

Chemical stability: Stable under recommended storage conditions.

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Issue Date: 15-Jan-2016 Revision Date: 15-Jan-2016

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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Material Safety Data Sheet



Section 1. Product and Company Identification

Product Name:

GREEN LAWNGER®

Product Code:

BUI/GL

Manufacturer Information:

Becker Underwood, Inc. 801 Dayton Avenue Ames, Iowa 50010

Information Phone: (515) 232-5907

Emergency Phone: Chemtrec (800) 424-9300 or 703 527 3887 (international)

łaza	rdous Material Informat	ion Syst
	Health	1
	Flammability	0
	Physical Hazard	0
	Personal Protection	X

Section 2. Hazards Identification

Emergency Overview: May cause respiratory tract, eye, and skin irritation.

Potential Acute Health Effects:

Eyes: Short term harmful effects are not expected. However, irritation may develop causing itching and

redness.

Skin: Short term harmful effects are not expected. However, mild skin irritation may develop causing

itching and redness.

Inhalation: Short term harmful effects are not expected. However, exposure to vapors or mist may cause

coughing or wheezing when inhaled.

Ingestion: Not an intended route of exposure. Short term harmful effects are not expected. However, may upset

the gastrointestinal tract and cause diarrhea.

Section 3. Composition/Information on Ingredients

The composition of this material is a trade secret. Contains no other components or impurities which will influence the classification with regard to human and environmental risk assessment.

Section 4. First Aid Measures

Eye Contact:

Immediately flush eyes with water for at least 15 minutes. Prolonged or repeated contact may result

in mechanical irritation.

Skin Contact:

Wash with soap and water.

Inhalation:

Move to fresh air. Seek medical attention if irritation develops.

Ingestion:

Seek medical attention. Unless advised otherwise dilute with water or milk.

Section 5. Fire Fighting Measures

Flammability of

Not a fire or explosion hazard when stored under normal conditions.

Product:

Fire Fighting Media: Foam, alcohol foam, CO2, dry chemical, water fog.

Protective Clothing:

This product is an aqueous mixture which will not burn. If evaporated to dryness, the solid residue

may pose a moderate fire hazard. No special procedures required besides standard fire fighting

procedures.

Section 6. Accidental Release Measures

Clean-Up Procedures: Collect spilled material with an inert absorbent such as sand or vermiculite. Place in properly labeled and closed container. Dispose of collected material according to federal, state/provincial and local

environmental regulations.

Spills and Leaks:

Contain the spill or leak to prevent discharges to surface streams or storm sewers. This material is a concentrated dye/pigment. Small quantities in contaminated water solutions will color large volumes.

Section 7. Handling and Storage

Handling:

Avoid breathing fumes. General mechanical ventilation can be expected to effectively remove and prevent build up of any vapor or mist generated from handling this product in a closed environment.

Protect eyes to prevent contact. Avoid prolonged or repeated exposure to skin.

Storage:

Keep container in a dry place inaccessible to children and pets at temperatures above freezing.

Keep containers sealed until ready for use.

Section 8. Exposure Control/Personal Protection

Hazardous Comp	onents	Occupational Exposure Limits		
Component	CAS Number	OSHA PEL	ACGIH TLV	Weight Percent
Kaolin*	1332-58-7	15 mg/m ³ (Total dust)	2 mg/m ³ (Respirable	0-10 %
		5 mg/m ³ (Respirable dust)	fraction)	
* NOTE: Dust limi	its for kaolin are application	able for dried product only.		

Engineering controls:

General mechanical ventilation can be expected to effectively remove and prevent build up of any

vapor or mist generated from handling this product in a closed environment.

Personal Protection:

Eyes:

Wear safety glasses with side shields. Wear additional eye protection such as chemical goggles or

face shield if splashing or spraying hazard exists. Have an eye wash station available.

Body:

To prevent skin contact wear coveralls, apron, boots, or lab coat.

Hands:

Avoid skin contact by using chemically resistant gloves.

Respiratory:

No respiratory protection required under normal conditions of use. Use local exhaust to control

excessive vapors/mists. If excessive vapors or mists persist use appropriate NIOSH/MSHA approved

organic vapor/mist respirator.

Other:

Open wounds or skin surface disruptions should be covered with a chemical resistant patch to

minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up

of the product leading to chronic overexposure.

Section 9. Physical and Chemical Properties

Odor	Mild odor	Vapor Density	Heavier than air
Color	Green	Evaporation Rate	Slower than ether
Physical state	Liquid	Specific Gravity $(H_20 = 1)$	~ 1.1 g/mL
рН	8.5-9.5	Solubility	Water dispersible
Melting/Freezing Point	NA		

Section 10. Stability and Reactivity

Chemical Stability:

This material is chemically stable under normal storage and handling conditions.

Hazardous

Decomposition:

When involved in a fire, burning may evolve noxious fumes which may include carbon monoxide, carbon dioxide, nitrous oxides, acetic acid, or other toxic compounds depending on the chemical composition and combustion conditions. However, all of the water must be driven off first for this to

occur

Hazardous

Is not known to occur.

Polymerization:

Incompatibility (Materials to Avoid):

Long term storage in direct contact with reactive metals such as aluminum, zinc, copper, nickel,

magnesium, etc. Other materials to avoid include strong oxidizing agents.

Section 11. Toxicological Information

Chronic Toxicity:

Mutagenic Effects:

None known None known

Teratogenic Effects: None known **Developmental** None known

Toxicity:

Acute Effects on

Humans:

May cause skin, eye, and respiratory irritation.

Sensitization:

Repeated or prolonged exposure to the substance at concentration above the exposure limits may cause respiratory tract and lung sensitization.

Carcinogenic Effects:

This material is not known to cause cancer in animals or humans.

Existing Medical

Conditions Aggravated

By Exposure:

May provoke asthmatic response in persons with asthma who are sensitive to airway irritants.

Section 12. Ecological Information

Ecotoxicity:

No data available, however the material is not expected to have any deleterious toxic effect.

Environmental Fate:

No data available regarding the environmental fate or biodegradation.

Section 13. Disposal Considerations

EPA Waste Number:

Non-hazardous waste

Treatment:

Dispose of according to all federal, state/provincial and local environmental regulations.

Section 14. Transport Information

D.O.T. Classification:

Not regulated

IMO/IMDG

Not regulated

Classification:

IATA Classification:

Not regulated

Section 15. Regulatory Information

US Federal Regulations:

TSCA Toxic Substances Control Act		All ingredients are listed or exempt from the requirement.
SARA Superfund Amendment and Reauth	norization Act	The ingredients are fisted of exempt from the requirement.
EPCRA Emergency Planning & Commun	nity Right-to-K	Now Act
Section 302 Extremely Hazardou	s Substances	None of the chemicals in this product are listed.
Acute: Chronic: Section 311 and 312 Hazards Fire: Pressure:		Yes No No No
	Reactive:	No
Section 313 Toxic Chemical Rele Inventory	ase	There are no ingredients subject to the reporting requirements of Section 313 of SARA Title III and of 40 CFR 372 contained in this product.
CERCLA Hazardous substances		None of the chemicals in this product have an RQ.
Clean Air Act		This material does not contain any hazardous air pollutants, nor any Class 1, 2 ozone depletors.
Clean Water Act		None of the chemicals in this product are listed as Hazardous Substances, Priority or Toxic Pollutants under the CWA.
California Proposition 65 Carcinogens & Reproductive Toxicity (CRT) List:		This product contains no ingredients subject to the reporting requirements of California Prop. 65
OSHA Regulatory Status:		This product is considered hazardous under the OSHA Hazard Communication Standard (29CFR 1910.1200).

Canada:

DSL (Domestic Substances List)	All ingredients are listed.
WHMIS hazard class	Non-controlled
This MSDS has been prepared according to the	hazard criteria of the Controlled Products Regulations and the
MSDS contains all of the information required	by the CPR

Section 16. Other Information

Hazardous Material Information System:

Health	1
Flammability	0
Physical Hazard	0
Personal Protection	X

Revision:	2
Effective Date:	April 23, 2012
Supersedes:	March 14, 2011
Created By:	AG

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