

Safety Data Sheet: Simple Green® Scrubbing Pad

Version No. 10046-21A Issued: 28 June 2021

Supersedes: 13 November 2018

Prior version no: 10046-18A

Model Code of Practice - Preparation of Safety Data Sheets for Hazardous Chemicals 08/2020

Section 1: IDENTIFICATION: PRODUCT IDENTIFIER & IDENTITY FOR THE CHEMICAL

Product identifier: Simple Green® Scrubbing Pad

Other means of identification: Please see section 16

Recommended use of chemical: Cleaning and degreasing fluid in a polypropylene substrate for all water safe surfaces.

Restrictions on use of chemical: Do not use on non-rinsable surfaces.

Details of manufacturer or importer:

Simple Green Australia Pty Ltd.

P.O. Box 1253 Golden Grove Village LPO

Golden Grove, SA 5125 Australia

Telephone: 1300 826 470

Fax: 1300 826 473

Website: simplegreen.com.au

Email: info@simplegreenaustralia.com

Emergency Phone: 1300 826 470 Available Monday – Friday, 9am-5pm

13 11 26 Australia Poisons Information Centre, Available 24 hours a day, 7 days a week

Section 2: HAZARDS IDENTIFICATION

Classification of the hazardous chemical according to Model Work Health & Safety Regulations:

This product is not classified as hazardous under the Model Work and Health Safety Regulations.

This is a dual use product and complies with the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) labelling requirements.

GHS Label Elements:

Signal Word: None

Pictogram: None

Hazard Statement: None

Precautionary Statement: None

Other hazards which do not result in classification: None known.

SUSMP Classification & Labelling: See Section 15

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
Water	7732-18-5	> 75.694%*
Sodium Lauryl Sulfate	151-21-3	< 5%*
Pigment Green 7	1328-53-6	< 5%*
Amides, C12-18(even-numbered) and C18(unsatd.), N-hydroxyethyl	90622-77-8	< 5%*
C9-11 Alcohols Ethoxylated	68439-46-3	< 5%*
Sodium Citrate	68-04-2	< 1%*
Sodium Carbonate	497-19-8	< 1%*
Pigment Blue 15	147-14-8	< 1%*
Tetrasodium Glutamate Diacetate	51981-21-6	< 0.1%*
Citric Acid	77-92-9	< 0.1%*
Fragrances	Proprietary Mixture	< 1%*
Hydrotreated Light Alkanes	64742-47-8	< 0.1%*
Methylchloroisothiazolinone, Methylisothiazolinone	55965-84-9	< 0.006%*

*exact percentage of ingredients are commercially confidential

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Section 4: FIRST AID MEASURES

Description of necessary first aid measures

- Inhalation:** *Immediate and delayed symptoms* - Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.
- Skin contact:** *Immediate and delayed symptoms* - Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.
- Eye Contact:** *Immediate symptoms* –Not expected to cause eye irritation. If adverse effect occurs Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. *Delayed symptoms* – Proceed as with immediate symptoms.
- Ingestion:** *Immediate and delayed symptoms* - May cause upset stomach. Drink plenty of water to dilute. See section 11. For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor.

First Aid Facilities: Eye wash station or treatment recommended.

Symptoms caused by exposure: No expected acute, delayed or aggravated conditions or symptoms from exposure to mixture.

Medical attention and special treatment: Treat symptomatically. No testing or monitoring for delayed effect required.

Section 5: FIRE FIGHTING MEASURES

Suitable Extinguishing equipment: *Suitable-* Use dry chemical, CO₂, water spray or “alcohol” foam.
*Unsuitable-*High volume jet water.

Specific hazards arising from the chemical: *Formulation is non-flammable and will boil until evaporated.*

Special protective equipment and precautions for fire fighters: Keep containers cool with water spray. Firefighters should wear self-contained breathing apparatus and full fire-fighting turn-out gear and eye protection.

See Section 16 for NFPA information

Section 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Eyeglasses/ goggles and gloves recommended to prevent eye contact. Ensure sufficient ventilation. Area should be roped off to prevent slips and falls.

Environmental Precautions: Prevent runoff from entering drains, sewers, surface and ground water.

Methods and materials for containment and cleaning up: Cap or plug leaking containers. Cover all drains. Dike or soak up with inert adsorbent material. Dispose of in appropriate waste containers. See Section 13 for disposal considerations.

Section 7: HANDLING AND STORAGE

Precautions for safe handling: Before use carefully read the product label. Use of safe work practices are recommended to avoid eye contact and spills. Observe good personal hygiene, including washing hands after use and before eating. Remove contaminated clothing and protective equipment before entering eating area. Prohibit eating, drinking and smoking in contaminated area (eg. If container is damaged). Ensure adequate ventilation. Keep out of reach of children. Keep away from heat, sparks, open flame and direct sunlight. Do not pierce any part of the container.

Conditions for safe storage, including any incompatibilities: Store in cool, dry, well-ventilated area, removed from oxidizing agents, acids and foodstuffs. Ensure containers are adequately labeled and protected from physical damage when not in use. Do not store at temperatures above 109°F (42.7°C). If separation occurs, mix the product for reconstitution.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure standards: No components listed with TWA or STEL values.

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Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION – continued

Biological monitoring: Not provided.

Appropriate engineering controls: Use in well ventilated areas and have eyewash stations, eyewash treatments, or showers available.

Personal protective equipment (PPE)

Eye and Face Protection: Safety glasses, goggles or shields recommended.

Skin Protection: Not necessary. PVC or nitrile gloves suggested for individuals prone to dry skin.

Respiratory Protection: Not necessary.

Thermal Hazards: Not applicable.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Information is for liquid inside sponge only.

Appearance:	Green Liquid in polypropylene substrate	Partition Coefficient: n-octanol/water:	Not determined
Odour:	Added Sassafras odour	Autoignition Temperature:	Non-flammable
Odour Threshold:	Not determined	Decomposition Temperature:	Not determined
pH:	8.5 – 9.5	Viscosity:	Like water
Freezing Point:	Not determined	Specific Gravity:	Not determined
Boiling Point & Range:	Not determined	VOCs:	**Water & fragrance exemption in calculation
Flash Point:	Not determined	SCAQMD 304-91 / EPA 24:	0 g/L 0%
Evaporation Rate:	Not determined	CARB Method 310**:	<0.5 g/L <0.05%
Flammability (solid, gas):	Non-flammable	SCAQMD Method 313:	Not determined
Upper/Lower Flammability or Explosive Limits:	Non-flammable	VOC Composite Partial Pressure:	Not determined
Vapor Pressure:	Not determined	Relative Density:	Not determined
Vapor Density:	Not determined	Solubility:	100% in water

Section 10: STABILITY AND REACTIVITY

Reactivity: Non-reactive.

Chemical stability: Stable under normal conditions 21°C (70°F) and 14.7 psig (760 mmHg).

Conditions to avoid: Excessive heat or cold.

Incompatible materials and possible hazardous reactions: None known.

Hazardous decomposition products: None known.

Section 11: TOXICOLOGICAL INFORMATION

Information on Routes of Exposure:

Inhalation - Overexposure may cause headache.

Skin Contact - Not expected to cause irritation, repeated contact may cause dry skin.

Eye Contact - Causes mild eye irritation.

Ingestion - May cause upset stomach.

Early onset symptoms related to exposure: No symptoms expected under typical use conditions.

Delayed health effects from exposure: No symptoms expected under typical use conditions. Overexposure may lead to headache and dry skin.

Numerical Measures of Toxicity

Acute Toxicity: Oral LD₅₀ (rat) > 5 g/kg body weight

Dermal LD₅₀ (rabbit) > 5 g/kg body weight

Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals

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Section 11: TOXICOLOGICAL INFORMATION – continued

Skin Corrosion/Irritation:	Based on similar formula, does not classify under this category.
Eye Damage/Irritation:	Based on similar formula, does not classify under this category.
Respiratory or skin sensitization:	No ingredients trigger or classify under this category.
Germ Cell Mutagenicity:	No ingredients trigger or classify under this category.
Carcinogenicity:	No ingredients trigger or classify under this category under NTP, IARC or OSHA.
Reproductive Toxicity:	No ingredients trigger or classify under this category.
STOT-Single Exposure:	No ingredients trigger or classify under this category.
STOT-Repeated Exposure:	No ingredients trigger or classify under this category.
Aspiration Hazard:	No ingredients trigger or classify under this category.

Exposure levels: No ingredients have recognized exposure levels

Interactive effects: Not known.

Data limitations: There are no data limitations when assessing this mixture.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity:	Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labelling of Chemicals.
Aquatic:	Not tested on finished formulation.
Terrestrial:	Not tested on finished formulation.
Persistence and Degradability:	Based on similar formulations, the liquid infused in pad is expected to be Readily Biodegradable. Pad is a polystyrene blend and not degradable.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.
Other Adverse Effects:	No data available.

Section 13: DISPOSAL CONSIDERATIONS

Safe handling and disposal methods

Unused or used liquid: may be considered hazardous in your area depending on usage and tonnage of disposal – check with local council and/or state environmental authority for advice on disposal of chemicals.

Disposal of packaging

Contaminated packaging: may be considered hazardous in your area depending on usage and tonnage of disposal – check with local council and/or state environmental authority for advice on disposal of chemicals.

Empty non-contaminated packaging: may be offered for recycling.

Environmental regulations

Never dispose of used degreasing rinsates into lakes, streams, and open bodies of water or storm drains.

Section 14: TRANSPORT INFORMATION

U.N. Proper Shipping Name:	Cleaning Compound, Liquid NOI
U.N. Number:	Not applicable
Transport Hazard Class(es):	Not applicable
Packing Group:	Not applicable
Environmental Hazards:	Marine Pollutant - NO
Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code):	Unknown.
Special precautions which user needs to be aware of/comply with, in connection with transport or conveyance either within or outside their premises:	None known.
Additional information:	Unknown.

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Section 14: TRANSPORT INFORMATION – continued

Hazchem or Emergency Action Code: No Hazchem or action code applies to this mixture.

AU ADG : Not classified as Dangerous Good
IMO / IDMG: Not classified as Hazardous

ICAO/ IATA: Not classified as Hazardous
ADR/RID: Not classified as Hazardous

Section 15: REGULATORY INFORMATION

Is the hazardous chemical subject to

Montreal Protocol (Ozone depleting substances): No
The Stockholm Convention (Persistent Organic Pollutants): No
The Rotterdam Convention (Prior Informed Consent): No
Basel Convention (Hazardous Waste): No
International Convention for the Prevention of Pollution from Ships (MARPOL): No

AICS: All chemicals listed on the Australian Inventory of Chemical Substances (AICS)

Poison Schedule: A poison schedule number has not been allocated to this product using the criteria in the standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

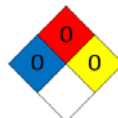
Section 16: OTHER INFORMATION

Manufacturer's Part Numbers

SG10045 Single

NFPA:

Health – No hazards
Flammability – Non-flammable
Stability – Stable
Special - None



Prepared / Revised By: Simple Green Australia

This SDS has been revised in the following sections: Header and Section 3 updated

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