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This version issued September 2021

Emergency Contact: 13 11 26 (Australia wide)

Section 1 – Identification of the Material and Supplier

Freudenberg Home & Cleaning Solutions Pty Ltd Phone: 1300 669 686 (business hours)

Trading as Research Products Fax: (03) 9359 9509

13-21 Maygar Boulevard Email: csvic@fhp-ww.com

Broadmeadows, Vic, 3047 Website: www.oates.com.au

Chemical Nature: Water soluble sachet of ingredients

Product Name: SACHET MAGIC: DEGREASER CLEANER

Product Use: Surface Cleaner
Creation Date: October, 2013

This version issued: September 2021 and is valid for 5 years from this date.

Section 2 - Hazards Identification

GHS Pictogram

GHS05: Corrosion

GHS07: Exclamation mark



GHS Signal word: DANGER

HAZARD CLASSIFICATION

Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

Serious eye damage - Category 1

Skin irritation - Category 2

HAZARD STATEMENT:

H318: Causes serious eye damage.

H315: Causes skin irritation.

PREVENTION

P102: Keep out of reach of children.

P264: Wash contacted areas thoroughly after handling.

P271: Use only in well-ventilated areas.

P280: Wear protective gloves, protective clothing and eye or face protection.

RESPONSE

P310: Immediately call a POISON CENTRE or doctor/physician.

P362: Take off contaminated clothing and wash before reuse.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353: IF ON SKIN: Remove immediately all contaminated clothing. Wash affected area with water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P313: If skin irritation occurs: Get medical advice. P337+P313: If eye irritation persists: Get medical advice.

SAFETY DATA SHEET

Poisons Information Centre: 13 11 26 from anywhere in Australia, (0800 764 766 in New Zealand)

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P370+P378: Not combustible. Use extinguishing media suited to burning materials.

STORAGE

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

DISPOSAL

P501: Dispose of small quantities and empty containers by transferring to a suitable container and arrange for collection by specialised disposal company.

Emergency Overview

Physical Description & Colour: Yellow powder.

Odour: Mild.

Major Health Hazards: Causes serious eye damage.

Potential Health Effects

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause

coughing or wheezing.

Skin Contact: There may be irritation and redness at the site of contact.

Eye Contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Carcinogen Status:

SWA: No significant ingredient is classified as carcinogenic by SWA. **NTP:** No significant ingredient is classified as carcinogenic by NTP. **IARC:** No significant ingredient is classified as carcinogenic by IARC.

Section 3 – Composition/Information on Ingredients

Ingredients	CAS No	Conc. %	TWA (mg/m ³)	STEL (mg/m³)
Sodium carbonate	497-19-8	30-50	not set	not set
Silicic acid	1344-09-8	10-30	not set	not set
Reaction product of benzenesulfonic acid,	Mixture	1-10		
4-c10-13-sec-alkyl derivs. And benzenesulfonic				
Acid, 4-methyl- and sodium hydroxide				
Ethoxylated Alcohol	Proprietary	1-10	not set	not set
Polyalkyl ammonium salt	Proprietary	1-10	not set	not set

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non-hazardous ingredients are also possible.

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

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Section 4 - First Aid Measures

General Information: You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 11 26 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.

Skin Contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Transfer to hospital if there are burns or symptoms of poisoning.

Eye Contact: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for at least 15 minutes, by the clock, while holding the eyelid(s) open. Neutral saline solution may be used as soon as it is available. DO NOT INTERRUPT FLUSHING. If necessary, keep emergency vehicle waiting (show paramedics this SDS and take their advice). Take care not to rinse contaminated water into the unaffected eye or onto face. Call a Poisons Information Centre or a doctor urgently. Take special care if exposed person is wearing contact lenses.

Ingestion: Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5 – Fire Fighting Measures

Extinguishing Media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure Hazards: In combustion emits toxic fumes.

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade.

Advice for Fire-Fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6 – Accidental Release Measures

Personal Precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not create dust.

Environmental Precautions: Do not discharge into drains or rivers.

Clean-up Procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate method.

Section 7 – Handling and Storage

Handling Requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

Storage Conditions: Store in a cool, well ventilated area. Keep container tightly closed. Keep away from direct sunlight. Avoid contact with water or humidity.

Suitable Packaging: Must only be kept in original packaging.

Storage Quantity Limits: No Limits

Section 8 – Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

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Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210.

SWA Exposure Limits TWA (mg/m³) STEL (mg/m³)

Exposure limits have not been established by SWA for any of the significant ingredients in this product.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: Ensure there is sufficient ventilation of the area. The floor of the storage room must be impermeable

to prevent the escape of liquids.

Eye Protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin Protection: Impermeable protective clothing.

Hand Protection: Impermeable gloves.

Respiratory Protection: Self-contained breathing apparatus must be available in case of emergency.

Environmental: No special requirements.

Section 9 – Physical and Chemical Properties

Physical Description: Powder **Colour:** Yellow Odour: Mild Melting Point/Range: > 100°C. **Specific Gravity:** $0.90\,\mathrm{g/cc}$

Water Solubility: Highly soluble in water pH: Approx. 10 (5% Solution)

Oxidising: Non-oxidising **Viscosity:** Non-viscous

Section 10 - Stability and Reactivity

Chemical Stability: Stable under normal conditions.

Reactivity: Stable under recommended transport or storage conditions.

Conditions to Avoid: Heat. Direct sunlight. Moist air. Materials to Avoid: Strong oxidising agents. Strong acids.

Hazardous Decomposition Products: In combustion emits toxic fumes.

Hazardous Reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed above.

Section 11 - Toxicological Information

Sodium carbonate

ORL	MUS	LD50	6600 mg/Kg
ORL	RAT	LD50	4090 mg/Kg
SCU	MUS	LD50	2210 mg/Kg

Polyalkyl ammonium salt

ORL	RAT	LD50	580 mg/Kg

Relevant hazards for substance

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Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: Calculated

Classification of Hazardous Ingredients

Ingredient Hazard Statements

Sodium carbonate H319: Causes serious eye irritation.

Silicic acid H315: Causes skin irritation.

H319: Causes serious eye irritation.

Reaction product of benzenesulfonic acid, H315: Causes skin irritation.

4-c10-13-sec-alkyl derivs. And benzenesulfonic H318: Causes serious eye damage.

Acid, 4-methyl- and sodium hydroxide

Ethoxylated alcohol H319: Causes serious eye irritation. Polyalkyl ammonium salt H319: Causes serious eye irritation.

H315: Causes skin irritation.

Section 12 – Ecological Information

Ecotoxicity values: No data available.

Mobility: Soluble in water.

Persistence and degradability: No data available.

Bio-accumulative potential: No bioaccumulation potential.

PBT identification: This product is not identified as a PBT/vPvB substance.

Other adverse effects: Negligible ecotoxicity.

Section 13 – Disposal Considerations

Disposal Operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

Disposal of packaging: Dispose of as normal industrial waste.

Section 14 – Transport Information

ADG Code: This product is not classified as a Dangerous Good. No special transport conditions are necessary unless required by other regulations.

Section 15 – Regulatory Information

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

Section 16 – Other Information

Revision: 3

Revision Date: 01 September 2021 **Reason for Issue:** SDS updated

This SDS contains only safety-related information. For other data see product literature.

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Acronyms:

ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition)

AICS Australian Inventory of Chemical Substances

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SWA Safe Work Australia, formerly ASCC and NOHSC
CAS number Chemical Abstracts Service Registry Number

Hazchem Code Emergency action code of numbers and letters that provide information to emergency

services especially fire-fighters

IARC International Agency for Research on Cancer

NOS Not otherwise specified

NTP National Toxicology Program (USA)

R-Phrase Risk Phrase

SUSMP Standard for the Uniform Scheduling of Medicines & Poisons

UN Number United Nations Number

Please read all labels carefully before using product.

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 designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

This SDS is prepared in accord with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS), 7th Edition

End of Safety Data Sheet

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