

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS) Issue date: 7/10/2023 Revision date: 7/28/2025 Supersedes: 2/27/2025 Version: 1.6

SECTION 1 Identification

1.1. Product identifier

Product form : Mixture

Product name : Stardrops The Pink Stuff Miracle Cleaning Paste.

Product code : BLE648

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Intended for general public

Use of the substance/mixture : Cleaning/washing agents and additives Recommended use : Cleaning/washing agents and additives

1.4. Supplier's details

Manufacturer Distributor

Star Brands Manufacturing Ltd

Century Way

1175 Thorpe Park

Rust-Oleum Corporation

11 Hawthorn Parkway

Vernon Hills,

Leeds, LS15 8ZB IL 60061 T +44 (0) 113 2666 300 USA

<u>sds@starbrandsltd.co.uk</u> - <u>https://www.starbrandsltd.co.uk/</u> <u>www.rustoleum.com</u>

1.5. Emergency phone number

Emergency number : 24 Hour Hotline: 847-367-7700

SECTION 2 Hazard Identification

2.1. Classification of the substance or mixture

GHS US classification

Not classified

2.2. Label elements

GHS US labeling

Precautionary statements (GHS US) : P102 - Keep out of reach of children.

P103 - Read label before use.

P501 - Dispose of contents / container in accordance with local regulations

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

No additional information available

2.5. Unknown acute toxicity

No additional information available

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SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Silicon dioxide, Quartz flour	CAS-No.: 14808-60-7	45 - 70*	STOT RE 2, H373

Full text of hazard classes and H-statements : see section 16

SECTION 4 First aid measures

4.1. Description of necessary first-aid measures

First-aid measures general : Call a POISON CENTER or doctor/physician.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.
First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

Personal protection for first-aid responders. : First aid workers will be equipped with suitable personal protective equipment.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : None under normal conditions. Symptoms/effects after skin contact : None under normal conditions. Symptoms/effects after eye contact : None under normal conditions. Symptoms/effects after ingestion : None under normal conditions.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray, Dry powder, Foam, Carbon dioxide,

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard. Not flammable. Explosion hazard : No direct explosion hazard. Reactivity in case of fire : Product is not explosive. Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper

protective equipment, including respiratory protection.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

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SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid contact with skin and eyes. Stop leak if safe to do so. Notify authorities if product enters

sewers or public waters. Absorb spillage to prevent material-damage.

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment. EN 166. EN 374-3. EN 13034.

Emergency procedures : Ventilate spillage area.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer

to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

Environmental precautions : Avoid release to the environment.

6.2. Methods and materials for containment and cleaning up

For containment : Collect spillage. Contain any spills with dikes or absorbents to prevent migration and entry into

sewers or streams. Stop leak, if possible without risk.

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

For further information refer to section 13

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Use personal

protective equipment as required.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

7.2. Conditions for safe storage, including incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Keep cool. Protect from sunlight.

Maximum storage period : \approx 3 year Storage temperature : 4-37 °C Specific end uses : Cleaning agent.

Packaging materials : Store always product in container of same material as original container.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

Silicon dioxide, Quartz flour (14808-60-7)		
USA - ACGIH - Occupational Exposure Limits		
Local name	Silica, crystalline, quartz	
ACGIH® TLV® TWA	0.025 mg/m³ (R - Respirable particulate matter)	

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Silicon dioxide, Quartz flour (14808-60-7)			
Remark (ACGIH)	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)		
Regulatory reference	ACGIH 2025		
USA - Cal/OSHA - Occupational Exposure Limits			
Local name	Quartz		
Cal/OSHA PEL (OEL TWA)	0.05 mg/m³ (Silica, crystalline, respirable dust)		
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)		
USA - NIOSH - Occupational Exposure Limits			
Local name	Quartz (Silica, crystalline, respirable dust)		
NIOSH REL 10h TWA	0.05 mg/m³		
Remark (NIOSH)	Ca = Potential occupational carcinogens		
Regulatory reference (US-NIOSH)	OSHA Annotated Table Z-1 (NIOSH Pocket Guide to Chemical Hazards (NPG))		

8.2. Appropriate engineering controls

Appropriate engineering controls : Keep in a cool place. Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures, such as personal protective equipment

Personal protective equipment:

Safety glasses. Wear protective gloves.

Hand protection:

Wear protective gloves. (EN 374)

Eye protection:

Protective goggles (EN 166). Safety glasses

Skin and body protection:

Protective clothing (EN 14605 or EN 13034)

Respiratory protection:

No respiratory protection needed under normal use conditions

Personal protective equipment symbol(s):







SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state : Liquid
Appearance : Liquid.
Color : pink
Odor : Floral

Odor threshold : No data available

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Hq : 9.5 - 11 Melting point : Not applicable Freezing point : No data available Boiling point : No data available Flash point : No data available Flammability (solid, gas) : Not applicable. Vapor pressure : No data available Relative vapor density at 20°C : No data available Relative density : No data available Density : 1.45 - 1.6 g/ml Solubility : No data available Partition coefficient n-octanol/water (Log Pow) : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available : No data available Viscosity, kinematic **Explosion limits** : No data available Particle characteristics : No data available

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10 Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11 Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : No data available
Acute toxicity (dermal) : No data available
Acute toxicity (inhalation) : No data available

Silicon dioxide, Quartz flour (14808-60-7)

LD50 oral 500 mg/kg body weight

Skin corrosion/irritation : No data available pH: 9.5 – 11

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Serious eye damage/irritation : No data available

pH: 9.5 - 11

Respiratory or skin sensitization : No data available Germ cell mutagenicity : No data available

Carcinogenicity : No data available

Silicon dioxide, Quartz flour (14808-60-7)	
IARC group	1 - Carcinogenic to humans
National Toxicity Program (NTP) Status	Known Human Carcinogens

Reproductive toxicity : No data available STOT-single exposure : No data available STOT-repeated exposure : No data available

STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard : No data available

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : None under normal conditions. Symptoms/effects after skin contact : None under normal conditions. Symptoms/effects after eye contact : None under normal conditions. Symptoms/effects after ingestion : None under normal conditions.

SECTION 12 Ecological information

12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

(acute)

: No data available

Hazardous to the aquatic environment, long-term

(chronic)

: No data available

12.2. Persistence and degradability

Stardrops The Pink Stuff Miracle Cleaning Paste.		
Persistence and degradability	Not rapidly degradable	
Silicon dioxide, Quartz flour (14808-60-7)		
Persistence and degradability	Not rapidly degradable	

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Ozone : No data available

Fluorinated greenhouse gases : No

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SECTION 13 Disposal considerations

Regional waste regulation : Disposal must be done according to official regulations.

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations : Disposal must be done according to official regulations. Product/Packaging disposal recommendations : Disposal must be done according to official regulations.

Additional information : Do not re-use empty containers. Ecological waste information : Avoid release to the environment.

SECTION 14 Transport information

In accordance with DOT / TDG / IMDG / IATA

14.1. UN number

Not regulated for transport

14.2. UN Proper Shipping Name

Proper Shipping Name (DOT) : Not regulated Proper Shipping Name (TDG) : Not regulated Proper Shipping Name (IMDG) : Not regulated Proper Shipping Name (IATA) : Not regulated

14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : Not regulated

TDG

Transport hazard class(es) (TDG) : Not regulated

IMDG

Transport hazard class(es) (IMDG) : Not regulated

IATA

Transport hazard class(es) (IATA) : Not regulated

14.4. Packing group

Packing group (DOT) : Not regulated Packing group (TDG) : Not regulated Packing group (IMDG) : Not regulated Packing group (IATA) : Not regulated

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Transport in bulk

Not applicable

14.7. Special precautions for user

DOT

Not regulated

TDG

Not regulated

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IMDG

Not regulated

IATA

Not regulated

SECTION 15 Regulatory information

15.1. Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
Silicon dioxide, Quartz flour	14808-60-7	Present	Active	

15.2. International regulations

CANADA

Silicon dioxide, Quartz flour (14808-60-7)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Silicon dioxide, Quartz flour (14808-60-7)

Listed on IARC (International Agency for Research on Cancer)

Listed as carcinogen on NTP (National Toxicology Program)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. State regulations

No additional information available

SECTION 16 Other information

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)

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Full text of hazard classes and H-statements

H373 May cause damage to organs through prolonged or repeated exposure

Indication of changes:

Section	Changed item	Comments	
2	Precautionary statements (GHS US)	Modified	
3	Composition/Information on ingredients	Modified	
7	Specific end uses	Added	
7.2	Storage temperature	Added	
7.2	Maximum storage period	Added	

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8.2	Hand protection	Modified
9	Melting point	Modified
10	Reactivity	Modified
11	Other information	Removed

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.