

US SAFETY DATA SHEET In accordance with Occupational Safety and Health Act (1970) Hazard Communication Standard 2012 (29 CFR 1910-1200) (HazCom 2012) (Based on UN GHS/CLP)

67319-030022 (Rev 1)

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

- 1.1 Product Identifiers: Product Name: Silk'n Splendor Design It:® Silk Plant Cleaner
- **1.2** Relevant identified uses of the substance or mixture and uses advised against Identified Uses: Artificial plant cleaner

1.3 Details of the supplier of the safety data sheet Company: FloraCraft Corporation 1 W Longfellow Place Ludington, MI 49431

Telephone: 231-845-5127 or 1-800-253-0409

Emergency Phone #: 1-800-535-5053

SECTION 2 – HAZARDS IDENTIFICATION

2.1	2.1 Classification of the substance or mixture GHS Classification in accordance with 29 CFR 1910 (OS		
	Acute toxicity:	Not Classified	
	Skin irritation:	Not Classified	
	Eye irritation:	Not Classified	
	Respiratory sensitization:	Not Classified	
	Skin sensitization:	Not Classified	
	Specific target organ toxicity:	Not Classified	
2.2	GHS Label elements, includir	ng precautionary statements	
	Pictogram:	Not Needed	
	Signal Word:	Not Needed	
	Hazard Statement(s):	Not Needed	
	Precautionary Statement(s):	Not Needed	

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS None.

SECTION 3 – COMPOSITION ON INGREDIENTS

3.1 Ingredients Silk'n Splendor, Design It:® Silk Plant Cleaner:

Chemical Name	CAS Number	Percent by Weight
D.I. Water / Polytrex Units	7732-18-5	97.8055
85% Tea 99 w/15% Water -LF/	See table below	0.5025
Triethanolamine 85%		
Oleic Acid Red / Priolene 6910 /	See table below	1.1500
Voleic OA10	ă.	
Silicone AK 350/PMX 200 SIL	See table below	0.5020
350 CST/SSI F350/ Element 14*		
PDMS 350/SDR/Brennsil SDS-		
350		
Kathon CG/ ICP II / Product 086	See table below	0.0400

Ingredients Triethanolamine:

Chemical Name	CAS Number	Percent by Weight
Triethanolamine	102-71-6	60-100
Diethanolamine	111-42-2	13-30

Ingredients Oleic Acid:

Chemical Name	CAS Number	Percent by Weight
Oleic Acid	112-80-1	>85
Tall-Oil Fatty Acids	61790-12-3	<10
Butylated Hydroxytoluene	128-37-0	<0.01

Ingredients Silicone:

Chemical Name	CAS Number	Percent by Weight
Siloxanes and Silicones,	63148-62-9	>= 90.0 - <= 100.0
Dimethyl		

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Chemical Name	CAS Number	Percent by Weight
5-Chloro-2-methyl-4-	26172-55-4	1.1-1.25
isothiazolin-3-one		
2-Methyl-4-isothiazolin-3-one	2682-20-4	0.3-0.45
Magnesium Chloride	7786-30-3	0.5-1.0
Magnesium Nitrate	10377-60-3	21.0-23.5
Water	7732-18-5	74.0-77.0

SECTION 4 - FIRST AID MEASURES

4.1 Description of first aid measures

General advice

This product is not expected to produce any unusual hazards during normal use. If you feel unwell, seek medical advice. Consult a physician.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

In case of skin contact

Wash with water and soap and rinse thoroughly after use. Obtain medical attention if irritation occurs, develops or persists.

In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Do not rub eyes and seek medical advice if irritation develops or persists.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

Under normal conditions of intended use, this product is not expected to be a health risk.

4.3 Indication of any immediate medical attention and special treatment needed No additional information available.

SECTION 5 – FIREFIGHTING MEASURES

- 5.1 Extinguishing media
 Suitable extinguishing media
 Use water spray, dry chemical, carbon dioxide, or chemical foam.
- 5.2 Special hazards arising from the substance or mixture No additional information available.
- 5.3 Advice for firefighters Precautionary measures Wear self-contained breathing apparatus when e

Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe. **Fire-fighting equipment/instructions** Exercise caution when fighting any chemical fire. **Protection during firefighting**

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5.4 Further information None

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures General Measures

Handle in accordance with good industrial hygiene and safety practice. Do not breathe dust or fumes. Avoid skin and eye contact.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE). Emergency Procedures: Evacuate unnecessary personnel. **For Emergency Personnel** Protective Equipment: Equip cleanup crew with proper protection. Emergency Procedures: Ventilate area.

6.2 Environmental precautions

Avoid discharge to drains, sewers, and other water systems.

6.3 Methods and materials for containment and cleaning up Recover for reuse if not contaminated. Sweep or vacuum up and place in a suitable container for proper disposal.

6.4 Reference to other sections

See Section 7 for information on safe handling See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace. Open and handle container with care.

7.2 Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Store away from water or moisture.

7.3 Specific end use(s) No further information available.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Control parameters Not Known
- 8.2 Exposure controls Appropriate engineering controls None needed.

Personal protective equipment

Eye/face protection

Wear chemical splash goggles when handling this product. Have an eye wash station available.

Skin protection

Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Wash

hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Where use can result in skin contact, practice good personal hygiene. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Gloves: Natural rubber, Neoprene, PVC or equivalent.

Body protection

Protective clothing is not required under normal conditions.

Respiratory Protection

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

Control of environmental exposure

Not needed.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Keep away from foodstuffs, beverages and food.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

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a) Appearance	Liquid
b) Colour	
c) Odour	Not known
d) Odour Threshold	Not known
e) pH	Not known
f) Melting point/freezing	Not known
 g) Initial boiling point 	Not known
and boiling range	
h) Flash point	Not known
 Evaporation rate 	Not known
j) Flammability (solid/gas)	Not known
k) Upper/lower	Not known
flammability or	
explosive limits	
 Vapour pressure 	Not known
m) Vapour density	Not known
 n) Relative density 	Not known
 o) Water solubility 	Not known
p) Partition coefficient:	Not known
n-octanol/water	
q) Auto-ignition	Not known
temperature	
r) Decomposition	Not known
temperature	
s) Viscosity	Not known
t) Explosive properties	Not known
 u) Oxidizing properties 	Not known

9.2 Other safety information None.

SECTION 10 - STABILITY AND REACTIVITY

- 10.1 Precautions for safe handling Not known.
- **10.2** Chemical stability Stable under recommended storage conditions.
- **10.3** Possibility of hazardous reactions Not known.
- **10.4** Conditions to avoid Excessive heat, water and moisture.
- **10.5 Incompatible materials** Strong oxidizing agents.
- **10.6 Hazardous decomposition products** Not known.

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity Not known.

Skin corrosion/irritation May cause skin irritation.

Serious eye damage/eye irritation May cause eye irritation.

Respiratory or skin sensitisation Not known.

Germ cell mutagenicity Not known.

Carcinogenicity

IARC:	Not known.
ACGIH:	Not known.
NTP:	Not known.
OSHA:	Not known.

Reproductive toxicity Not known. Specific target organ toxicity-single exposure Not known.

Specific target organ toxicity-repeated exposure Not known.

Aspiration hazard Not known.

Additional information None.

SECTION 12 – ECOLOGICAL INFORMATION

- 12.1 Toxicity Avoid release to the environment.
- 12.2 Persistence and degradability Not known.
- 12.3 Bioaccumulative potential Not known.
- 12.4 Mobility in soil Not known.
- 12.5 Results of PBT and vPvB assessment Not known.
- 12.6 Other adverse effects Not known.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Dispose of in a manner consistent with Federal, State and Local Regulations.

Contaminated packaging

Destroy at an authorized site. Follow general procedures consistent with Federal, State and Local Regulations.

SECTION 14 – TRANSPORT INFORMATION

DOT (US)

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned Proper shipping name: Not Assigned

IMDG

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned Proper shipping name: Not Assigned

ΙΑΤΑ

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned Proper shipping name: Not Assigned

SECTION 15 – REGULATORY INFORMATION

SARA 302 Components None are listed.

SARA 313 Components None are listed.

SARA 311/312 Hazards None are listed. Massachusetts Right To Know Components None.

Pennsylvania Right To Know Components None.

New Jersey Right To Know Components None.

California Prop. 65 Components None.

SECTION 16 – OTHER INFORMATION

Full text of R and H-Statements referred to under sections 2 and 3 None.

HMIS Rating	1
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Health hazard:	0
Flammability:	0
Physical hazard:	0
NFPA Rating Health hazard: Fire hazard: Reactivity hazard:	0 0

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. MTS-US LLC and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

Prepared April 1, 2019