

## SAFETY DATA SHEET

May be used to comply with OSHA Hazcom 29 CFR 1910.1200. Standards must be consulted for specific requirements.

Revision Date: 2020-11-06

### 1. IDENTIFICATION

**Product Name:** CHARGE-GUARD™ Surface and Mat Cleaner, 25 Wipes

**Identified use:** ESD Surface and Mat Cleaning

**Company Identification:** SCS  
926 J R Industrial Dr  
Sanford, NC 27332  
UNITED STATES  
+1 (919) 718-0000

Email Address: [Service@StaticControl.com](mailto:Service@StaticControl.com)

**Emergency telephone number**

**United States:** +1 (919) 718-0000

**Office hours:** 8:00 AM - 5:00 PM

### 2. HAZARDS IDENTIFICATION

#### Hazard classification

GHS classification in accordance with 29 CFR 1910.1200. Not a hazardous substance or mixture.

#### Label elements

GHS Label is not required.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product does not meet the criteria for classification. None of the components shall be listed as a substance in the mixture.

### 4. FIRST AID MEASURES

#### Description of first aid measures

Eye Contact	Not expected to cause eye irritation. If adverse effect occurs, flush eyes with water.
Skin Contact	Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.
Ingestion	Rinse mouth with water. Do not induce vomiting unless directed to do so by a medical professional. Get medical attention if youu fell unwell.
Inhalation	Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.

#### Most important symptoms and effects, both acute and delayed

Aside from the information found under Description of first aid measures (above) and Indication of immediate medical attention and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

#### Indication of any immediate medical attention and special treatment needed

Notes to physician: No specific antidote.

### 5. FIREFIGHTING MEASURES

#### Extinguishing media

Suitable Extinguishing Media	Use media appropriate for surrounding fire
Unsuitable Extinguishing Methods	N/A

### Special hazards arising from the substance or mixture

Combustion may produce oxides of carbon and water vapor.

### Advice for firefighter

**Special protective equipment for fire fighters:** Wear self-contained breathing apparatus and protective suit.

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## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not walk through spilled material. Wear appropriate personal protective equipment.
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### Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and materials for containment and cleaning up

Small spill	Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 13 for waste disposal.

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## 7. HANDLING AND STORAGE

### Precautions for safe handling

Ensure adequate ventilation. Do not pierce any part of the container. Do not mix or contaminate with any other chemical. Do not eat, drink or smoke while using this product.

### Conditions for safe storage, including any incompatibilities

Store in a cool dry place in original container and protect from sunlight.  
Keep container tightly sealed. Store in original container away from food stuff containers.  
**Storage temperature:** Max. 49°C/120°F Min. 1°C/34°F

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## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

### Control parameters

Not available.

### Exposure controls

Appropriate engineering controls	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
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### Individual protection measures

Hygiene Measures	Wash hands after handling and before eating, smoking, or using the lavatory and at the end of the working period. When using, do not eat or drink or smoke.
Eye/Face Protection	May use without safety glasses. Where there is reasonable probability of liquid contact, wear splash-proof goggles.
Skin/Hand Protection	Chemical protective gloves are not needed when handling this material.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Appearance:	Liquid/Premoistened wipe
Color:	White
Odor:	Floral
Odor Threshold:	N/A

SCS - 926 J R Industrial Drive, Sanford, NC 27332 • (919) 718-0000 • Website: [StaticControl.com](http://StaticControl.com)

pH:	Cleaning solution: 6.5 - 7.5
Melting Point:	N/A
Boiling Point:	N/A
Flash Point:	Does not flash
Evaporation rate:	< 1 (butyl acetate = 1)
Flammability:	Non-flammable
Upper flammability or explosive limits:	N/A
Lower flammability or explosive limits:	N/A
Vapor Pressure (mm Hg):	N/A
Vapor Density (air=1):	N/A
Relative Density:	1
Specific Gravity (H <sub>2</sub> O = 1) :	N/A
Solubility:	Cloth not soluble
Partition coefficient:	N/A
Auto-ignition temperature:	N/A
Decomposition temperature:	N/A
Viscosity:	N/A
Explosive properties:	N/A
Oxidizing properties:	N/A

## 10. STABILITY AND REACTIVITY

**Reactivity:** No dangerous reaction known under conditions of normal use.

**Chemical stability:** Stable product at normal conditions.

**Possibility of hazardous reactions:** Hazardous reactions will not occur.

**Conditions to avoid:** Temperatures above 100°F (38°C) and below 34°F (1°C)

**Incompatible materials:** Strong oxidizing agents. Strong acids.

**Hazardous decomposition products:** Thermal decomposition products: Carbon monoxide and Carbon dioxide.

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

#### Acute Toxicity

Acute oral toxicity	Low toxicity if swallowed. Small amounts swallowed incidentally as a result of normal handling operations are not likely to cause injury; however, swallowing larger amounts may cause injury. Based on information for component(s): LD50, Body weight, > 5,000 mg/kg Estimated.
Acute dermal toxicity	Prolonged skin contact is unlikely to result in absorption of harmful amounts. Based on information for component(s): LD50, Rabbit, > 5,000 mg/kg Estimated.
Acute inhalation toxicity	With good ventilation, single exposure is not likely to be hazardous. In poorly ventilated areas, vapors or mists may accumulate and cause respiratory irritation. (Vapor) > 50 mg/l, 4 h

#### Skin corrosion/irritation

Not cause skin irritation.

#### Serious eye damage/eye irritation

May cause mild eye irritation.

#### Sensitization

For respiratory sensitization: No relevant data found.

#### Specific Target Organ Systemic Toxicity (Single Exposure)

No relevant data found.

### **Specific Target Organ Systemic Toxicity (Repeated Exposure)**

No relevant data found.

### **Carcinogenicity**

No relevant data found.

### **Teratogenicity**

No relevant data found.

### **Reproductive toxicity**

No relevant data found.

### **Mutagenicity**

No relevant data found.

### **Aspiration Hazard**

No relevant data found.

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## **12. ECOLOGICAL INFORMATION**

Ecotoxicological information appears in this section when such data is available.

### **Toxicity**

No data available

### **Persistence and degradability**

No data available

### **Bioaccumulative potential**

No data available

### **Mobility in soil**

No data available

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## **13. DISPOSAL CONSIDERATIONS**

### **Disposal methods**

Product	Any disposal practices must be in compliance with all national and provincial laws and any municipal or local by-laws governing hazardous waste. For used, contaminated and residual materials additional evaluations may be required. Do not dispose into any sewers, on the ground, or into any body of water.
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## **14. TRANSPORT INFORMATION**

DOT (Department of Transportation)	Not regulated for transport
Classification for SEA transport (IMO-IMDG)	Not regulated for transport Consult IMO regulations before transporting ocean bulk.
Classification for AIR transport (IATA/ICAO)	Not regulated for transport

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## **15. REGULATORY INFORMATION**

### **Superfund Amendment and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986)**

<b>Section 302 and 303</b>	No chemicals in this product are subject to the reporting requirements of Section 302.
<b>Section 304</b>	This product does not contain any components with a section 304 Reportable Quantity (RQ).
<b>Section 311 and 312</b>	This product does not have any SARA Hazard.
<b>Section 313</b>	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### California Proposition 65

This product contains a chemical that is at or below California Proposition 65's "safe harbor level" as determined via a risk assessment. Therefore, the chemical is not required to be listed as a Prop 65 chemical on SDS or label.

### United States TSCA Inventory (TSCA)

All components of this product are in compliance with the inventory listing requirements of the US Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

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### 16. OTHER INFORMATION

HMIS RATING	Health 0, Flammability 0, Reactivity 0, Personal Protection B
NFPA RATING	Special Hazard: N/A, Health: 0, Flammability: 0, Instability: 0
<b>SDS Updated</b>	<b>2020-11-06</b>

#### Disclaimer

OTHER INFORMATION: This 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 other process. Such information is to the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.