SAFETY DATA SHEET

Product Name: StarGard Ink & Stain Remover Stick

Section 1 - Chemical Product and Company Identification

SUPPLIER: SUPAGARD LIMITED
19-29 Gavinton St.
Muirend
Glasgow, G44 3EF
TEL: 0141 633 5933
FAX: 0141 637 7219
EMERGENCY TELEPHONE: (+00 44) (0) 165 674 4896 NOTE! TO BE USED FOR CHEMICAL EMERGENCIES ONLY!!!

Section 2 - Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>CAS#</th>
<th>Component</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trade Secret</td>
<td>Sodium Stearate</td>
<td>Proprietary</td>
</tr>
<tr>
<td>Trade Secret</td>
<td>Propylene Glycol</td>
<td>Proprietary</td>
</tr>
</tbody>
</table>

Section 3 - Hazards Identification

Emergency Overview
This product is a non-flammable solid. May cause eye irritation and slight skin irritation. Irritating fumes and gases may be produced during combustion. Use suitable firefighting methods.

Potential Health Effects: Eyes
This product may cause irritation to the eyes. Symptoms may include redness and tearing.

Potential Health Effects: Skin
This product may cause minor irritation to the skin. Absorption through damaged skin may be harmful. Prolonged skin contact might cause contact dermatitis to especially sensitive skin.

Potential Health Effects: Ingestion
Ingestion of small amounts of this product is not likely to cause any significant adverse effects. Ingestion of large amounts may produce irritation, nausea, and diarrhea. Low acute toxicity.

Potential Health Effects: Inhalation
Due to product form inhalation effects are unlikely

Section 4 - First Aid Measures

First Aid: Eyes
In case of contact, immediately flush eyes with water for 15 minutes. If irritation persists get medical attention.

First Aid: Skin
For skin contact, wash with water and remove contaminated clothing. If irritation persists get medical attention.
First Aid: Ingestion
If ingested give one to two glasses of water. Never give anything by mouth to a victim who is unconscious or is having convulsions. Do not induce vomiting unless directed so by a doctor. If ingestion of a large amount occurs, seek medical attention.

First Aid: Inhalation
Due to the physical form of this product, inhalation is very unlikely. If exposed move victim to fresh air.

First Aid: Note to Physician
Provide general supportive measures and treat symptomatically.

<table>
<thead>
<tr>
<th>Section 5 - Fire Fighting Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point: NA</td>
</tr>
<tr>
<td>UF Limit: NA</td>
</tr>
<tr>
<td>Method Used: NA</td>
</tr>
<tr>
<td>LF Limit: NA</td>
</tr>
<tr>
<td>Auto Ignition: NA</td>
</tr>
<tr>
<td>Rate of Burning: NA</td>
</tr>
<tr>
<td>Flammability Classification: Non-Flammable</td>
</tr>
</tbody>
</table>

Hazardous Combustion Products
Irritating and toxic fumes may be released during a fire. Hazardous combustion products may include aldehydes, carbon monoxide, and carbon dioxide.

Extinguishing Media
Dry Chemical, foam, carbon dioxide, water fog. Do not direct a solid stream of water or foam into hot burning pools. This may result in frothing and increase intensity.

Fire Fighting Equipment / Instructions
Fire fighters should wear full protective clothing including self contained breathing apparatus.

NFPA Ratings: Health: 1  Fire: 1  Reactivity: 0  Other: 0
Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

<table>
<thead>
<tr>
<th>Section 6 - Accidental Release Measures</th>
</tr>
</thead>
</table>

Containment Procedures
Contain the discharged material.

Clean-up Procedures
Due to the solid form of the product clean-up may be done by using protective gloves to pick up and discard of the product. Do not put product into public drainage or open waterways.

<table>
<thead>
<tr>
<th>Section 7 - Handling and Storage</th>
</tr>
</thead>
</table>

Handling Procedures
Avoid getting this material in direct contact with skin and eyes. Wash after handling.

Storage Procedures
Keep the container closed in a cool, well-ventilated place. Do not store near open flame.
Section 8 - Exposure Controls / Personal Protection

General Product Information
Protect from eye and skin contact.

Component Exposure Limits
ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this products components.

Personal Protective Equipment
Due to the solid form of this product and the small quantity per package, no special protective equipment is required for normal usage of this product, other than avoiding eye and skin contact.

Section 9 - Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance: Colorless</td>
<td></td>
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<tr>
<td>Physical State: Solid</td>
<td></td>
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<tr>
<td>Vapor Pressure: NA</td>
<td></td>
</tr>
<tr>
<td>Boiling Point: NA</td>
<td></td>
</tr>
<tr>
<td>Solubility (H2O): Soluble</td>
<td></td>
</tr>
<tr>
<td>Freezing Point: NA</td>
<td></td>
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<tr>
<td>Viscosity: NA</td>
<td></td>
</tr>
<tr>
<td>Molecular Weight: NA</td>
<td></td>
</tr>
<tr>
<td>Odor: Odorless</td>
<td></td>
</tr>
<tr>
<td>pH: NA</td>
<td></td>
</tr>
<tr>
<td>Vapor Density: NA</td>
<td></td>
</tr>
<tr>
<td>Melting Point: NA</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity: NA</td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate: NA</td>
<td></td>
</tr>
<tr>
<td>Bulk Density: NA</td>
<td></td>
</tr>
</tbody>
</table>

Section 10 - Chemical Stability and Reactivity Information

Chemical Stability
Stable under normal conditions.

Conditions to Avoid
Extreme heat and incompatible materials.

Incompatibility
This product may react with strong oxidizing agents and strong reducing agents.

Hazardous Decomposition
Irritating and toxic fumes may be released during a fire. Hazardous combustion products may include aldehydes, carbon monoxide, and carbon dioxide.

Hazardous Polymerization
Will not occur.

Section 11 - Toxicological Information

Acute and Chronic Toxicity
A. General Product Information
Exposure to this product may cause irritation to skin and eyes. Excessive ingestion of this product may cause nausea and diarrhea. Prolonged or excessive skin contact, especially to damaged skin may cause dermatitis or allergic skin reaction, characterized by redness, itching, and burning.

B. Component Analysis - LD50/LC50
Propylene Glycol (Trade Secret)
Oral LD50 Rat: 20 gm/kg
Oral LD50 Mouse: 22 gm/kg
Dermal LD50 Rabbit: 20800 mg/kg

(3)
Carcinogenicity
A. General Product Information
No carcinogenicity data available for this product.

B. Component Carcinogenicity
None of this product’s components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

Epidemiology
No data is available.

Neurotoxicity
No data is available

Mutagenicity
No data is available

Teratogenicity
No data is available

Other Toxicological Information
Under normal use conditions, the chance of ingesting amounts necessary for these effects to occur is very small.

### Section 12 - Ecological Information

Ecotoxicity
A. General Product Information
No data is available.

B. Component Analysis - LD50/LC50
Propylene Glycol Trade Secret

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 (24hr) goldfish</td>
<td>5000 mg/L</td>
</tr>
<tr>
<td>LC50 (48 hr) guppy</td>
<td>10000 mg/L</td>
</tr>
<tr>
<td>EC50 (30 min) Photobacterium phosphorescens</td>
<td>710 mg/L Microtox Test.</td>
</tr>
<tr>
<td>EC50 (48 hr) water flea</td>
<td>10000 mg/L</td>
</tr>
</tbody>
</table>

Environmental Fate
No data available on this product.

### Section 13 - Disposal Considerations

US EPA Waste Number & Descriptions
A. General product information
Wastes should be disposed of according to 40 CFR Part 261.

B. Component Waste Numbers
No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions
Dispose of waste material according to Local, State, Federal regulations.

### Section 14 - Transportation Information

US DOT Information
Not regulated for transportation.
Section 15 - Regulatory Information

US Federal Regulations
A. General Product Information
No additional information available.
B. Component Analysis
None of this product's components are listed as hazardous under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA 940 CFR 302.4, and OSHA Standard, 29 CFR 1910.1200.

State Regulations
A. General Product Information
None known.
B. Component Analysis - State

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>CA</th>
<th>FL</th>
<th>MA</th>
<th>NJ</th>
<th>PA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propanediol</td>
<td>Trade Secret</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

None of this product's components are required to be listed under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65).

Canadian Regulations
This product is not a "Controlled Product" under WHMIS.

Additional Regulatory Information
A. General Product Information
All components are on the U.S. EPA TSCA, DSL, and EINECS Inventory List.

Section 16 - Other Information

Other Information
Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information.

MSDS History
New MSDS: 01/15/02