

## SAFETY DATA SHEET (GHS)

### Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product / Chemical Name:**

Sgreen Supreme Wash Ink Remover

**Other Means Of Identification:**

On press textile ink cleaner.

**Recommended Use Of The Product / Chemical And Restrictions On Use:**

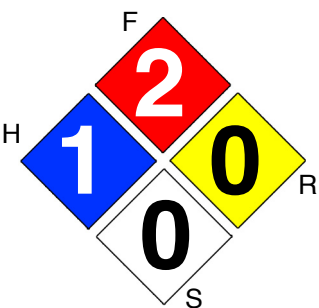
Removal of ink from screens on press to change ink color without losing registration.

**Manufacturer / Company Information:**

Ryonet Corporation  
 Vancouver, WA 98682  
 Toll-free: 1-800-314-6390  
 International: 1-360-576-7188  
 Fax: 1-360-546-1454

**For Chemical Emergency - Spill, Leak, Fire, Exposure, or Accident Call:**

CHEMTREC Day or Night: Within USA and Canada: 1-800-424-9300  
 CCN717946 or +1 703-527-3887 (collect calls accepted)



Health:  
Flammability:  
Reactivity:  
 Special: 0

**NFPA HAZARD RATING**

- 4 - Extreme
- 3 - High
- 2 - Moderate
- 1 - Slight
- 0 - Insignificant

### Section 2: HAZARD IDENTIFICATION

**Classification Of Product / Chemical Mixture And Any National or Regional Information:**

None known.



WARNING

**GHS Hazard Statements:**

**GHS Precautionary Statements:**

GHS Signal Word: WARNING

GHS Hazard Phrases: (H315) Causes skin irritation. (H320) Causes eye irritation. (H335) May cause respiratory irritation. (H303) May be harmful if swallowed.

**Other Hazards Which Do Not Result In Classification:**



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### Section 3: COMPOSITION, INFORMATION ON INGREDIENTS

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>Percent</u>
Dipropylene Glycol Monobutyl Ether	29911-28-2	80 - 90%
Orange Turpene	68647-72-3	10 - 15%
Methylal	109-87-5	.5 - 2.5%

#### Other Chemical Information:

### Section 4: FIRST AID MEASURES

#### Necessary Measures For Routes Of Exposure:

**If Inhaled:**

Remove person to fresh air and keep comfortable for breathing. Call a doctor/physician if you feel unwell.

**If on Skin:**

Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash contaminated clothing before reuse.

**If in Eyes:**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

**If Swallowed:**

Call a doctor/physician if you feel unwell.

#### Important Symptoms/Effects, Acute and Delayed:

Specific data not available.

#### Immediate Medical Attention And Special Treatment Needed:

Specific data not available.



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### Section 5: FIRE FIGHTING MEASURES

**Suitable (and unsuitable) Extinguishing Media:**

CO<sub>2</sub>, dry chemical, foam or water fog or fine spray.

**Hazards Arising From The Product/Chemical (e.g., nature of any hazardous combustion products):**

Specific data not available.

**Special Fire Fighting Procedures:**

Protective clothing and self-contained breathing apparatus should be worn when fires involve chemicals. Do not use direct water stream.

### Section 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures:**

Specific data not available.

**Environmental Precautions:**

Specific data not available.

**Methods and Materials for Containment and Cleaning Up:**

Specific data not available.

### Section 7: HANDLING AND STORAGE

**Precautions For Safe Handling:**

None known.

**Conditions For Safe Storage, Including Any Incompatibilities:**

Specific data not available.



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### Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Control Parameters, e.g., Occupational Exposure Limit Values or Biological Limit Values:**

Specific data not available.

**Appropriate Engineering Controls:**

Not required. Mechanical generally sufficient.

**Individual Protective Measures, Such As Personal Protective Equipment:**

Chemical splash goggles.

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.):	Clear liquid	Flammability (solid, gas):	None known.
Odor:	Mild	Upper/Lower Flammability or Explosive Limits:	N/A
Odor Threshold:	Specific data not available.	Vapor Pressure:	< .1 mm Hg
pH:	7.75	Vapor Density:	N/A
Freezing / Melting Point:	N/A	Relative Density:	Specific data not available.
Boiling Point and Boiling Range:	Above 400° F	Partition Coefficient (n-octanol/water):	Specific data not available.
Flash Point:	Above 200° F (PMcc)	Autoignition Temperature:	Specific data not available.
Evaporation Rate:	Less than 1 (n-butyl acetate=1)	Decomposition Temperature:	Specific data not available.
Solubility:	Partial	VOC:	12.2% .94 lb/gal 112.5 g/L

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### Section 10: STABILITY AND REACTIVITY

**Chemical Stability:**

Stable.

**Possibility Of Hazardous Reactions:**

Will not occur.

**Conditions To Avoid (e.g., static discharge, shock or vibration):**

Strong acids or bases. Oxidizing materials.

**Incompatible Materials:**

Specific data not available.

**Hazardous Decomposition Products:**

Possibly aldehydes, ketones and organic acids.

### Section 11: TOXICOLOGICAL INFORMATION

**Information On The Likely Routes Of Exposure (inhalation, ingestion, skin and eye contact):**

SKIN: (H315) Causes skin irritation

EYE: (H320) Causes eye irritation.

INHALATION: (H335) May cause respiratory irritation.

INGESTION: (H303) May be harmful if swallowed.

**Symptoms Related To The Physical, Chemical and Toxicological Characteristics:**

Specific data not available.



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### **Delayed and Immediate Effects and Also Chronic Effects From Short- and Long-Term Exposure:**

Specific data not available.

### **Numerical Measures Of Toxicity (such as acute toxicity estimates):**

Specific data not available.

## Section 12: ECOLOGICAL INFORMATION

### **Ecotoxicity (aquatic and terrestrial, where available):**

Specific data not available.

### **Persistence and Degradability:**

Specific data not available.

### **Bioaccumulative Potential:**

Specific data not available.

### **Mobility In Soil:**

100% Biodegradable. Material is not volatile but is water soluble.

### **Other Adverse Effects:**

No adverse effects known or suspected.



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### Section 13: DISPOSAL CONSIDERATIONS

**Description Of Waste Residues and Information On Their Safe Handling and Methods Of Disposal, Including The Disposal Of Any Contaminated Packaging:**

Dispose of in accordance with all existing local, state and federal ordinances.

### Section 14: TRANSPORT INFORMATION

**UN Number:**

Specific data not available.

**UN Proper Shipping Name:**

Non-Regulated. Glycol Ethers, not elsewhere classified.

**Transport Hazard Class(es):**

N/A

**Packing Group (if applicable):**

Packing group III.

**Marine Pollutant (Yes/No):**

**Special Precautions Which User Needs To Be Aware Of / Or Comply With In Connection With Transport Or Conveyance Either Within Or Outside Their Premises:**

Specific data not available.

### Section 15: REGULATORY INFORMATION

SARA 312/313

This product contains no known chemicals regulated under SARA 312/313.

### Section 16: OTHER INFORMATION