SECTION I – PRODUCT IDENTIFICATION

Product Name:	CLAIRE GREEN GRAFFITI REMOVER-QUART
Product Code Number:	CG310
Product Use:	Cleaner
WHMIS Class:	Class D – Division 2B
DOT Classification:	Not regulated as dangerous goods
TDG Classification:	Not regulated as dangerous goods
Manufacturer/Supplier:	Claire Manufacturing
	500 Vista Ave.
	Addison, IL 60101
General Assistance:	630-543-7600
Emergency Telephone:	(800) 535-5053

LEGEND	
HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Health	1
Flammability	0
Physical Hazard	0
Personal Protection	В

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

INGREDIENT(S)	CAS#	WT%	OSHA PELS	ACGIH-TLV	LC50	ORAL LD50
Alcohols, C12-15, ethoxylated	68131-39-5	10-30	Not established	Not established	5mg/l rat	2000 mg/kg rat
Alcohols, C9-11, ethoxylated	68439-46-3	10-30	Not established	Not established	Not available	1200 mg/kg rat
Dimethyl glutarate	1119-40-0	10-30	Not established	Not established	6.1 mg/l/4h rat	8191 mg/kg rat
Butanedioic acid, dimethyl ester	106-65-0	5-20	10 mg/m3-TWA	10 mg/m3-TWA	>11 mg/l rat	5000 mg/kg rat
Hexanedioic acid, dimethyl ester	627-93-0	5-20	Not established	Not established	>11 m5/1/4h rat	1920 mg/kg rat

SECTION III - PHYSICAL CHARACTERISTICS

pH (Use Solution)	5 – 7	Added Fragrance:	None
Odor:	Characteristic	Odor Threshold:	Low odor
Appearance:	Colorless Liquid	Viscosity:	10 Cps.
Physical State:	•	pH:	5-7 (5%)
Solubility in Water:		Evaporation Rate:	None
Vapor Density:		% Volatile:	0%
Vapor Pressure:		Coefficient of Water/Oil Distribution:	Not available
Boiling Point: Freezing Point:		Specific Gravity:	1.00 – 1.02

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Not flammable by WHIMIS/OSHA criteria Flammability: Flash Point: 102°C Hazardous Combustion Products: Autoignition Temperature: 360°C **EXPLOSION DATA:** Sensitivity to Mechanical Impact: Not available Sensitivity to Static Discharge: Not available Means of Extinction: Special Fire Hazards:

LEL: Not available **UEL:** Not available May include and are not limited to: Oxides of carbon. Oxides of sulphur. Treat for surrounding material.

Firefighters should wear a self-contained breathing apparatus.

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability:	Stable under recommended storage conditions.
Incompatible Materials:	Acids. Oxidizers
Reactivity, and Under What Conditions:	Do not mix with other chemicals.
Hazardous Decomposition Products:	May include and are not limited to: Oxides of carbon. Oxides of sulphur

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry:	Eye, skin contact, inhalation, ingestion.
EFFECTS OF ACTIVE EXPOSURE:	
Eye:	Causes irritation.
Skin:	Causes irritation. May be absorbed through the skin.
Inhalation:	May cause respiratory tract irritation.
Ingestion:	May cause stomach distress, nausea or vomiting.
EFFECTS OF CHRONIC EXPOSURE:	
Skin:	Prolonged or repeated exposure can cause drying, defatting and dermatitis.
Irritancy:	Hazardous by WHMIS/OSHA criteria.
Respiratory Tract Sensitization:	Non-hazardous by WHMIS/OSHA criteria.
Carcinogenicity:	Non-hazardous by WHMIS/OSHA criteria.
Teratogenicity:	Non-hazardous by WHMIS/OSHA criteria.
Mutagenicity:	Non-hazardous by WHMIS/OSHA criteria.
Reproductive Effects:	Non-hazardous by WHMIS/OSHA criteria.
Synergistic Materials:	Not available

SECTION VII – PREVENTATIVE MEASURES

Gloves: Eye Protection: Respiratory Protection: Other Protective Equipment: Engineering Controls: Leak and Spill Procedure:	Rubber gloves. Confirm with a reputable supplier first. Safety glasses Not normally required if good ventilation is maintained. As required by employer code. General ventilation normally adequate. Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and
Waste Disposal: Handling Requirements: Storage Requirements:	supplier for advice. Review federal, state/provincial, and local government requirements prior to disposal. Use good industrial hygiene practices in handling this material. Wash hands before breaks and immediately after handling the product. Keep out of reach of children. Store in a closed container away from incompatible materials, keep in a dry, cool place. Avoid storage under direct sunlight.

SECTION VIII - FIRST AID

- **Eye:** Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
- Skin: Flush with cool water. Wash with soap and water. Obtain medical attention of irritation persists.

Inhalation: If symptoms develop move victim to fresh air. If symptoms persist obtain medical attention.
Ingestion: Do not induce vomiting. Rinse mouth with water and then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or if convulsing.

SECTION IX – PREPARATION INFORMATION

18-Jan-2010
18-Jan-2013
18-Jan-2010
Claire Manufacturing, Attn: Regulatory Manager 630-543-7600

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that the users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.