

## SAFETY DATA SHEET

Page 1 of 12

### **SECTION 1. IDENTIFICATION**

Product identifier used on th	e label	
	Edging Green	
Product Code(s)	: SG-1310	
Recommended use of the ch	emical and restrictions on use	
Chemical family	<ul> <li>Dyes, Inks, Paints.</li> <li>Use pattern:Professional Use Or Recommended restrictions: Nor</li> <li>Mixture</li> </ul>	,
Name, address, and teleph		Name, address, and telephone number of
of the supplier:		the manufacturer:
Quest Inks & Coatings		Refer to supplier
2401 Anson Drive Mississauga, ON, Canada L5S 1G1		
Supplier's Telephone #	: 905-405-0041 (Monday - Friday	, 8:00 am - 4:30 pm, Eastern Time)
24 Hr. Emergency Tel #	: 24 Hr. Emergency Tel. # (613) 9	96-6666 (CANUTEC)

## SECTION 2. HAZARDS IDENTIFICATION

### **Classification of the chemical**

Green liquid.

Solvent odour.

Most important hazards: This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Hazard classification :

Flammable Liquids - Category 3 Acute toxicity, oral - Category 4 Acute toxicity, inhalation - Category 4 Acute Toxicity, dermal - Category 4 Skin Corrosion/Irritation - Category 2 Eye Damage/Irritation - Category 1

#### Label elements

Hazard pictogram(s)



DANGER!



## SAFETY DATA SHEET

Page 2 of 12

#### Hazard statement(s)

Flammable liquid and vapour. Harmful if swallowed,in contact with skin or if inhaled. Causes skin irritation. Causes serious eye damage.

Precautionary statement(s)

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/Bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wash hands thoroughly after handling. Avoid breathing mist or vapours. Do not eat, drink or smoke when using this product. Wear protective gloves/eye protection/face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before re-use. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTRE or doctor/physician if you feel unwell. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. In case of fire: Use water fog, dry chemical, CO2 or 'alcohol' foam to extinguish.

Store locked up. Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Dispose of contents/container in accordance with local regulation.

#### Other hazards

Other hazards May be sensitive to static discharge. Take measures to prevent the build up of electrostatic charge.

Other hazards which do not result in classification:

Burning produces obnoxious and toxic fumes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May be an aspiration hazard. Aspiration into the lungs during swallowing or subsequent vomiting may cause chemical pneumonitis, which can be fatal.

**Enviromental Precautions:** 

Avoid release to the environment. See Section 12 for more environmental information.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	Common name and synonyms	<u>CAS #</u>	Concentration (% by weight)
Cyclohexanone	Cyclohexyl ketone; Sextone	108-94-1	60.0 - 80.0

The exact concentrations of the above listed chemicals are being withheld as a trade secret.



## SAFETY DATA SHEET

Page 3 of 12

#### SECTION 4. FIRST-AID MEASURES Description of first aid measures Ingestion : Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if symptoms persist. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. Inhalation If inhaled: Remove person to fresh air and keep comfortable for breathing. If breathing : has stopped, give artificial respiration. If breathing is difficult, give oxygen by qualified medical personnel only. Call a POISON CENTRE or doctor/physician if you feel unwell. Skin contact Immediately flush with plenty of water, while removing contaminated : clothing.Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. Eye contact : For eye contact, flush with running water for at least 15 minutes. If eye irritation persists: get medical advice/attention. Most important symptoms and effects, both acute and delayed : May be harmful if inhaled. May cause respiratory irritation. May cause coughing and breathing difficulties. Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Causes serious eve irritation. Symptoms may include redness, pain, tearing and conjunctivitis. Prolonged exposure can cause central nervous system effects. Harmful in contact with skin. Causes skin irritation. Symptoms may include redness, itching and swelling. May be an aspiration hazard. Aspiration into the lungs during swallowing or subsequent vomiting may cause chemical pneumonitis, which can be fatal.

Indication of any immediate medical attention and special treatment needed

: Treat symptomatically.

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing media

Suitable extinguishing media

: Carbon dioxide (CO2); Dry chemical; Alcohol resistant foam; Water fog

Unsuitable extinguishing media	
: Do not u	use a solid water stream as it may scatter and spread fire.
Special hazards arising from the substa	nce or mixture / Conditions of flammability
than air ignite ea	able liquid and vapour. Vapours may ignite explosively. Vapours are heavier and may spread along floors. Static discharge, impact, friction, and heat may kposed chemical material. containers may contain hazardous residues.
Flammability classification (OSHA 29 CF	FR 1910.106)
: Flamma	able Liquids - Category 3
Hazardous combustion products	
: Carbon hydroca	dioxide and carbon monoxide. Incomplete combustion may emit component rbons.
Special protective equipment and preca	utions for firefighters
Protective equipment for fire-fighters	
	ters should wear proper protective equipment and self-contained breathing us with full face piece operated in positive pressure mode.
Special fire-fighting procedures	
	preathe fumes or vapours.Move containers from fire area if safe to do so.Cool containers exposed to fire with water spray. Do not allow run-off from fire

fighting to enter drains or water courses. Dike for water control.



# **Edging Green**

SDS Preparation Date (mm/dd/yyyy): 03/05/2019

## SAFETY DATA SHEET

Page 4 of 12

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective	e equipment and emergency procedures
:	All persons dealing with the clean-up should wear the approp

•	
	: All persons dealing with the clean-up should wear the appropriate chemically protective equipment. Keep people away from and upwind of spill/leak. Restrict access to area until completion of clean-up. Refer to protective measures listed in sections 7 and 8.
	: Do not allow material to contaminate ground water system. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply.
Methods and material for cor	ntainment and cleaning up
	: Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Use only non-sparking tools and equipment in the clean-up process. Avoid breathing mist or vapours.Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13).Contact the proper local authorities. Refer to Section 13 for disposal of contaminated material.
Special spill response proce	dures
	: If a spill/release in excess of the EPA reportable quantity is made into the environment,

immediately notify the national response center in the United States (phone: 1-800-424-8802). EPA/CERCLA Reportable quantity (RQ): See section 15.

### SECTION 7. HANDLING AND STORAGE

#### Precautions for safe handling

	:	Wear protective gloves and eye/face protection. Use only in well-ventilated areas. Avoid breathing vapour or mist. Avoid contact with skin, eyes and clothing. Keep container tightly closed. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Keep away from flames and hot surfaces No smoking. Use only non-sparking tools. Take precautionary measures against static discharges. Ground all equipment during handling. Use explosion-proof electrical and ventilating equipment.
Conditions for safe storage		Keep container tightly closed. Store in cool/well-ventilated place. Store locked up. Keep cool. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking. Empty containers may contain hazardous residues. Strong oxidizers (e.g. Chlorine, Peroxides, etc.).; Nitric acid
incompatible materials	•	Orong Undizers (e.g. Onionne, r erundes, etc.)., Nitric acid

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:				
Chemical Name	<u>ACGII</u>	HTLV	<u>OSHA</u>	PEL
	<u>TWA</u>	<u>STEL</u>	PEL	<u>STEL</u>
Cyclohexanone	20 ppm	50 ppm	50 ppm ; 200 mg/m³	N/Av

Exposure controls

Ventilation and engineering measures



## SAFETY DATA SHEET

Page 5 of 12

Respiratory protection	Use only in well-ventilated areas. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. Use explosion-proof equipment. In case of insufficient ventilation wear suitable respiratory equipment. If airbourne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02. Advice should be sought from respiratory protection
Skin protection	specialists. Wear protective gloves. Where extensive exposure to product is possible, use resistant coveralls, apron and boots to prevent contact. The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye / face protection	Wear eye/face protection. Wear safety glasses with side shields ( or goggles).
Other protective equipment	Ensure that eyewash stations and safety showers are close to the workstation location. Other equipment may be required depending on workplace standards.
General hygiene consideration	S
	Avoid breathing mist or vapours. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use. Do not take contaminated clothing home. Handle in accordance with good industrial hygiene and safety practice.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Green liquid.
Odour	: Solvent odour.
Odour threshold	: Not available.
pH	: None.
Melting/Freezing point	: Not available.

### Initial boiling point and boiling range

Flash point Flashpoint (Method)	:	Cyclohexanone 156°C 43.9°C (111°F) Cleveland closed cup
Evaporation rate (BuAe = 1)	:	faster than butyl acetate
Flammability (solid, gas) Lower flammable limit (% by		
	:	Not available.
Upper flammable limit (% by	vo	l.)
	:	, Not available.
Oxidizing properties	:	None known.
Explosive properties	:	Not explosive
Vapour pressure	:	Not available.
Vapour density	:	Not available.
Relative density / Specific gra	avi	ty
	:	Not available.
Solubility in water	:	Not available.



Other solubility(ies)	:	Not available.
Partition coefficient: n-octand	ol/v	water or Coefficient of water/oil distribution
	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	No information available.
Viscosity	:	Not available.
Volatiles (% by weight)	:	No information available.



Volatile organic Compounds (VOC's)

#### Edging Green SDS Preparation Date (mm/dd/yyyy): 03/05/2019

## SAFETY DATA SHEET

Page 6 of 12

Volutile el gante competiti	
	: No information available.
Absolute pressure of con	tainer
	: Not applicable.
Flame projection length	: Not applicable.
Other physical/chemical c	
	: None known or reported by the manufacturer.
SECTION 10. STABILIT	Y AND REACTIVITY
Reactivity	: Not normally reactive.
Chemical stability	: Stable under normal conditions. May turn yellow on prolonged exposure to air .
Possibility of hazardous re	eactions
Possibility of hazardous re	Hazardous polymerization does not occur.
Conditions to avoid	<ul> <li>Hazardous polymerization does not occur.</li> <li>Open flames, sparks, high heat, direct sunlight, and close proximity to incompatible substances. Do not use in areas without adequate ventilation.</li> <li>Incompatible materials (see Section 7). Attacks some elastomers, rubber, plastic and</li> </ul>
Possibility of hazardous re Conditions to avoid Incompatible materials Hazardous decompositior	<ul> <li>Hazardous polymerization does not occur.</li> <li>Open flames, sparks, high heat, direct sunlight, and close proximity to incompatible substances. Do not use in areas without adequate ventilation.</li> <li>Incompatible materials (see Section 7). Attacks some elastomers, rubber, plastic and coatings.</li> </ul>

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure:

Routes of entry inhalation	:	YES
Routes of entry skin & eye	:	YES
Routes of entry Ingestion	:	YES

#### Routes of exposure skin absorption

: YES

### **Potential Health Effects:**

#### Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

: May cause respiratory tract irritation. Coughing, difficulty breathing, and tightness in chest. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Sign and symptoms ingestion

	<ul> <li>Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration hazard. Aspiration into the lungs during swallowing or subsequent vomiting may cause chemical pneumonitis, which can be fatal.</li> </ul>
Sign and symptoms skin	: Causes skin irritation. Symptoms may include redness, itching and swelling.
Sign and symptoms eyes	: Causes serious eye damage. Symptoms may include redness, pain, tearing and conjunctivitis. Permanent eye damage including blindness could result.

#### Potential Chronic Health Effects



Frequent or prolonged contact may dry the skin, leading to discomfort and dermatitis.Not expected to be mutagenic in humans.

Mutagenicity Carcinogenicity

No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

**Reproductive effects & Teratogenicity** 

: Not expected to cause reproductive effects.



Page 7 of 12

## SAFETY DATA SHEET

Sensitization to material Specific target organ effects	(Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015), this product is not expected to cause target organ toxicity through single or repeated exposures.
Medical conditions aggravat	d by overexposure
	: Pre-existing skin, eye and respiratory disorders.
Synergistic materials	: No information available.
Toxicological data	<ul> <li>There is no data available for this product. The calculated ATE values for this mixture are: ATE oral =1696.20 mg/kg ATE dermal =1189.87 mg/kg ATE inhalation (vapours) = 13.41 mg/L</li> </ul>

	LC₅₀(4hr)	LD5	50	
Chemical name	<u>inh, rat</u>	<u>(Oral, rat)</u>	<u>(Rabbit, dermal)</u>	
Cyclohexanone	10.6 mg/L	1340 mg/kg	940 mg/kg	

### Other important toxicological hazards

: None reported by the manufacturer.

### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: Not expected to be harmful to aquatic organisms. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. Do not allow material to contaminate ground water system. See the following tables for the substance's ecotoxicity data.

#### Ecotoxicity data:

la una di au ta	040.04	Toxicity to Fish				
<u>Ingredients</u>	CAS No	LC50 / 96h	NOEC / 21 day	M Factor		
Cyclohexanone	108-94-1	96 Hr LC50 Pimephales promelas: 481 - 578 mg/L [flow-through]; 96 Hr LC50 Pimephales promelas: 8.9 mg/L	N/Av	none		

Ingredients	CAS No	Toxicity to Daphnia			
		EC50 / 48h	NOEC / 21 day	M Factor	
Cyclohexanone	108-94-1	24 Hr EC50 Daphnia magna: 800 mg/L	N/Av	none	

Ingredients	CAS No	No Toxicity to Algae				
		EC50 / 96h or 72h	NOEC / 96h or 72h	M Factor		
Cyclohexanone	108-94-1	96 Hr EC50 Chlorella vulgaris: 20 mg/L	N/Av	none		



## SAFETY DATA SHEET

Page 8 of 12

Persistence and degradability :	No data is available on the product itself.	
Bioaccumulation potential :	No data is available on the product itself.	
<u>Components</u>	Partition coefficient n-octanol/water (log Kow)	Bioconcentration factor (BCF)
Cyclohexanone (CAS 108-94-1	0.86 at 25 °C	will not bioconcentrate
Mobility in soil :	No data is available on the product itself.	
Other Adverse Environmental e	ffects	
:	None known.	
SECTION 13. DISPOSAL CON	ISIDERATIONS	
Handling for Disposal :	Handle in accordance with good industrial hygiene protective measures listed in sections 7 and 8.	and safety practice. Refer to
Methods of Disposal :	Dispose in accordance with all applicable federal, s regulations.	state, provincial and local
RCRA ·	If this product, as supplied, becomes a waste in the	e United States, it may meet the

RCRA : If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.



## SAFETY DATA SHEET

Page 9 of 12

## SECTION 14. TRANSPORT INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label
IMDG	UN1210	PRINTING INK	3	111	3
IMDG Additional information		d as a Limited Quantity when transported in containers no la g (66 pounds) gross mass.	arger than 5 L	(1.3 gallons)	; in packages not
ICAO/IATA	UN1210	Printing ink	3	III	
ICAO/IATA Additional Information	Refer to ICAO/	IATA Packing Instruction	1		
TDG	UN1210	PRINTING INK	3	III	<u>8</u>
TDG Additional information		d as a Limited Quantity when transported in containers no la g (66 pounds) gross mass.	arger than 5 L	(1.3 gallons)	; in packages not
49CFR/DOT	UN1210	PRINTING INK	3		<u>8</u>
9CFR/DOT Additional nformation		d as a Limited Quantity when transported in containers no la g (66 pounds) gross mass.	arger than 5 L	(1.3 gallons)	; in packages not
pecial preca	autions for use	<ul> <li>Appropriate advice on safety must accompany sparks and open flame No smoking.</li> </ul>	the package.	. Keep awa	ay from heat,
nvironmenta		<ul> <li>This product does not meet the criteria for an e according to the IMDG Code. See ECOLOGIC to Annex II of MARPOL 73/78 and the IBC Code</li> </ul>			

: This information is not available.

## **SECTION 15 - REGULATORY INFORMATION**

### **US Federal Information:**

Components listed below are present on the following U.S. Federal chemical lists:

		TSCA	CERCLA Reportable	SARA TITLE III: Sec. 302, Extremely	SARA TITLE III: S 372, Specific To		
Ingredients	Ingredients CAS #	Inventory	Quantity(RQ) (40	Hazardous Substance, 40 CFR 355:	Toxic Chemical	de minimus Concentration	
Cyclohexanone	108-94-1	Yes	5000 lb/ 2270 kg	N/Av	No	NS	

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Flammable; Acute toxicity; Skin irritation; Serious eye damage. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ),



whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.



## SAFETY DATA SHEET

Page 10 of 12

### US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

Ingredients	CAS #	California Proposition 65		State "Right to Know" Lists					
		Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI
Cyclohexanone	108-94-1	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes

#### **Canadian Information:**

Canadian Environmental Protection Act (CEPA): All ingredients are present on the DSL.

WHMIS information: Refer to Section 2 for a WHMIS Classification for this product.

#### International Information:

Components listed below are present on the following International Inventory list:

Ingredients C/	AS #	EINECs	AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	NewZealand IOC
Cyclohexanone 108	8-94-1 2	203-631-1	Present	Present	(3)-2376	KE-09188	Present	HSR001112

### **SECTION 16. OTHER INFORMATION**

Legend	<ul> <li>ACGIH: American Conference of Governmental Industrial Hygienists AICS: Australian Inventory of Chemical Substances ATE: Acute Toxicity Estimate CA: California CAS: Chemical Abstract Services CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980</li> <li>CFR: Code of Federal Regulations CSA: Canadian Standards Association DOT: Department of Transportation ECHA: European Chemicals Agency ECOTOX: U.S. EPA Ecotoxicology Database EINECS: European Inventory of Existing Commercial chemical Substances ENCS: Existing and New Chemical Substances ENCS: Existing and New Chemical Substances EPA: Environmental Protection Agency HSDB: Hazardous Substances Data Bank IARC: Intermediate Bulk Container IECSC: Inventory of Existing Chemical Substances IMDG: International Agency for Research on Cancer IBC: Intermediate Bulk Container</li> <li>IECSC: Inventory of Existing Chemical Substances IMDG: International Maritime Dangerous Goods IOC: Inventory of Chemicals</li> <li>IUCLID: International Uniform Chemical Information Database KECI: Korean Existing Chemicals Inventory KECL: Korean Existing Chemicals List LC: Lethal Concentration LD: Lethal Dose MA: Massachusetts</li> </ul>
	MN: Minnesota



## SAFETY DATA SHEET

Page 11 of 12

References :	<ul> <li>N/Ap: Not Applicable</li> <li>N/Av: Not Available</li> <li>NIOSH: National Institute of Occupational Safety and Health</li> <li>NJ: New Jersey</li> <li>NOEC: No observable effect concentration</li> <li>NTP: National Toxicology Program</li> <li>OECD: Organisation for Economic Co-operation and Development</li> <li>OSHA: Occupational Safety and Health Administration</li> <li>PA: Pennsylvania</li> <li>PEL: Permissible exposure limit</li> <li>PICCS: Philippine Inventory of Chemicals and Chemical Substances</li> <li>RCRA: Resource Conservation and Recovery Act</li> <li>RI: Rhode Island</li> <li>RTECS: Registry of Toxic Effects of Chemical Substances</li> <li>SARA: Superfund Amendments and Reauthorization Act</li> <li>SDS: Safety Data Sheet / Material Safety Data Sheet</li> <li>STEL: Short Term Exposure Limit</li> <li>TDG: Canadian Transportation of Dangerous Goods Act &amp; Regulations</li> <li>TLV: Threshold Limit Values</li> <li>TSCA: Toxic Substance Control Act</li> <li>TWA: Time Weighted Average</li> <li>WHMIS: Workplace Hazardous Materials Identification System</li> <li>ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents &amp; Biological Exposure Indices for 2016</li> <li>International Agency for Research on Cancer Monographs, searched 2017</li> <li>Canadian Centre for Occupational Health and Safety, CCInfoWeb databases, 2017(Chempendium, HSDB and RTECs).</li> <li>Material Safety Data Sheets from manufacturer.</li> <li>US EPA Title III List of Lists - 2017 version.</li> <li>Colfornia Proposition 65 List - 2017 version.</li> </ul>
	5. US EPA Title III List of Lists - 2017 version.
Preparation Date (mm/dd/yyyy)	

#### : 03/05/2019

### Other special considerations for handling

: Provide adequate information, instruction and training for operators.



## DISCLAIMER

This Safety Data Sheet was prepared by ICC The Compliance Center Inc. using information provided by Quest Inks & Coatings and CCOHS' Web Information Service. The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. ICC The Compliance Center Inc and Quest Inks & Coatings expressly



disclaim all expressed or implied warranties and assume no responsibilities for the accuracy or completeness



## SAFETY DATA SHEET

Page 12 of 12

of the data contained herein. The data in this Safety Data Sheet does not apply to use with any other product or in any other process.

This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of ICC The Compliance Center Inc. and Quest Inks & Coatings.

## END OF DOCUMENT