

# Q-COLR CC 3026 - Green 26

MSDS Number: C0014

Revision Date: 6/11/2015

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### **PRODUCT AND COMPANY IDENTIFICATION**

**SDS** 

### **Manufacturer**

Quill Hair & Ferrule LTD 1 Greengate Park Rd. P.O. Box 23927 Columbia, SC 29224

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Q-COLR CC 3026 - Green 26 **Product Name: Revision Date:** 6/11/2015 **MSDS Number:** C0014 Common Name: **Pigment preparation** Chemical Formula: **Complex Mixture Product Use:** Pigment preparation

# 24 Hours Emergency Number 1-800-451-8346

2	HAZARDS IDENTIFICATION			
Route of Entry:	Eyes; Ingestion; Inhalation; Skin			
Target Organs:	Eyes; Skin; Respiratory system; Cental nervous system; Hematopoietic system; Blood; Kidneys; Liver; Lymphiod system			
Inhalation:	Anesthetic, may cause repiratory irritation and cns depression. Can cause irritation and inflammation of the respiratory tract. Minimal respiratory tract irritation may occur with exposure to a large amount of material.			
Skin Contact:	May cause irritation, tearing and redness.			
Eye Contact:	May cause irritation.			
Ingestion:	Aspiration hazard: Harmful or fatal if swallowed.			
Ingestion:	Aspiration hazard: Harmful or fatal if swallowed.			

NFPA: HMIS III:



Health = 2, Fire = 3, Reactivity = 0H\*2/F3/PH0



	PERSONAL PROTECTION INDEX							
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A Safety Glasses	Splash Goggles	O Exce Shield & Eye Protection	<b>p</b> Gloves	*	9 👢	Synthetic Apron		
t Dust Respirat	ar U Wapor Respirator		<b>y</b> Full Fai Respire		Z Airline Hood or Mask	Additional Infor	mation	



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GHS Signal Word: DANGER

### GHS Hazard Pictograms:



GHS Classifications:

- Physical, Flammable Liquids, 3
- Health, Aspiration hazard, 1
- Health, Acute toxicity, 5 Dermal
- Health, Specific target organ toxicity Single exposure, 3
- Health, Specific target organ toxicity Repeated exposure, 2

#### GHS Phrases:

- H226 Flammable liquid and vapor
- H304 May be fatal if swallowed and enters airways
- H313 May be harmful in contact with skin
- H336 May cause drowsiness or dizziness
- H373 May cause damage to organs through prolonged or repeated exposure

#### **GHS** Precautionary Statements:

- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking
- P233 Keep container tightly closed.
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.
- Continue rinsing.
  - P312 Call a POISON CENTER or doctor/physician if you feel unwell.
  - P332+313 If skin irritation occurs: Get medical advice/attention.
  - P370+378 In case of fire: Use dry sand, dry chemical or alcohol resistant foam for extinction.

### **COMPOSITION/INFORMATION ON INGREDIENTS**

#### Ingredients:

Cas #	Perc.	Chemical Name	ACGIH TLV (PPM)	OSHA PEL (PPM)
110-43-0	1-2.5%	Methyl N-Amyl Ketone	100	100
64742-95-6		Solvent naphtha, petroleum	300	500
95-63-6		1,2,4-Trimethylbenzene	25	N/A
100-41-4		Ethyl Benzene	100	100



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### **FIRST AID MEASURES**

Inhalation: Skin Contact:	If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. Promptly flush skin with water until all chemical is removed. Get medical attention if needed.
Eye Contact:	Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Get immediate medical attention.
Ingestion:	Seek immediate medical attention. Do not induce vomiting. Do not give anything to drink.

FIRE FIGHTING MEASURES
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**SDS** 

Flammability:	Combustible II (estimated)		
Flash Point:	102 Degrees F		
Flash Point Method:	Closed Cup		

Dry powder, water spray, dry chemical, carbon dioxide, alcohol foam. Do not use a solid stream of water since the stream will scatter and spread the fire. Water spray may be used to keep fire exposed containers cool, dilute spills to nonflammable mixtures, protect personnel attempting to stop leak and disperse vapors. Emits Toxic Fumes under fire conditions.

ACCIDENTAL	RELEASE	MEASURES
	NELEAUE	MEADONEO

Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-Sparking tools and equipment. Absorb spill with inert material, then place in chemical waste container. Remove/Dispose of in a manner consistent with federal and local law. Do not use combustible materials, such as saw dust. Do not flush to sewer. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect attempting to stop leak and to flush spills away from exposures.

7	HANDLING AND STORAGE
Handling Precautions:	Protect against physical damage.
Storage Requirements:	Store in a cool dry well ventilated area. Keep away from heat and flame. Do not get in eyes, on skin, or on clothing. Protect against physical damage. Outside or detached storage is preferred. Seperate from oxidizing materials. Containers should be bonded and grounded from transfers to avoid static sparks. Storage and use areas should be No smoking areas. Containers of the material may be hazardous when empty since they retain product residues (vapors,liquid); observe all warnings and precautions listed for the product.

8	EXPOSURE CONTROLS/PERSONAL PROTECTION			
Engineering Controls: Personal Protective Eq				



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Appearance: **Physical State:** Spec Grav./Density: **Boiling Point:** 

Liquid Paste Liquid 1.11 306.9 Degrees F (estimated)

Odor: Solubility: Percent Volatile: Flash Point: VOC:

Mild Camphor-like N/A N/A 102 F 355 GRAMS/LITER 2.96 LBS/GL

**STABILITY AND REACTIVITY** 

**SDS** 

Stability: **Conditions to Avoid:** Materials to Avoid: Hazardous Decomposition: Hazardous Polymerization:

Product is stable under normal conditions. Oxidation promoting conditions (Heat, Sunlight and Air). Strong Acids Carbon dioxide, oxides of nitrogen, carbon monoxide Will not occur.

## **TOXICOLOGICAL INFORMATION**

ACUTE TOXICITY				
Ingredient Name	Test	Results	Route	Species
Methyl Amyl	LD 50	1600 mg/kg	Oral	Rat
Ketone	LC 50	3000 ppm/four hours	Inhalation	Rat
	LD 50	12.6 ml/kg	Dermal	Rabbit
VM&P Naphtha	LD 50	2000 mg/kg	Oral	Rat
	LC 50	5000 ppm/hour	Inhalation	Rat
	LD 50	2000 mg/kg	Dermal	Rabbit
1,2, 4-Trimethyl-	LD 50	6 g/kg	Oral	Rat
benzene	LC 50	>2000 mg/l (48 hours)	Inhalation	Rat
	LD 50	>3160 mg/kg	Dermal	Rabbit
Ethyl Benzene	LD 50	3500 mg/kg	Oral	Rat
	LC 50	64000 ppm/four hours	Inhalation	Rat
	LD 50	15800 mg/kg	Dermal	Rabbit

### **ECOLOGICAL INFORMATION**

Enviromental Fate: When released into the soil, this material is not expected to evaporate significantly. When released into the soil, this material may leach into groundwater. When released into the soil, this material may biodegrade to a moderate extent. When released into water, this material is not expected to evaporate significantly. When released into water, this



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material may biodegrade to a moderate extent. This material has an estimated bioconcentration factor (BCF) of less than 100. This material is not expected to significantly bioaccumulate. When released into the air, this material is expected to be readily degraded by reaction with photochemically produced hydroxyl radicals, When released into the air, this material is expected to have the half-life of less than one day.

13	DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.



DOT Class: Flammable Liquid (3) #3

DOT:Paint, 3, UN1263, PG III

IATA:Paint, 3, UN1263, PG III

MULTI-MODAL: Paint, 3, UN1263, PG III



**REGULATORY INFORMATION** 

COMPONENT / (CAS/PERC) / CODES

\*Methyl N-Amyl Ketone (110-43-0 20-40%) MASS, OSHAWAC, PA, TSCA, TXAIR \*Solvent naphtha, petroleum (64742-95-6 1-2.5%)OSHAWAC, PA, TXAIR \*1,2,4-Trimethylbenzene (95-63-6 1-2.5%) HAP, MASS, NJHS, PA, SARA313 \*Ethyl Benzene (100-41-4 0.1-1%) CERCLA, CSWHS, EPCRAWPC, HAP, MASS, NJHS, OSHAWAC, PA, PRIPOL, SARA313, TOXICPOL, TXAIR

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance MASS = MA Massachusetts Hazardous Substances List OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances TXAIR = TX Air Contaminants with Health Effects Screening Level TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List) TSCA = Toxic Substances Control Act TXHWL = TX Hazardous Waste List

**OTHER INFORMATION** 

Quill Hair & Ferrule LTD believes that the data contained herein is accurate and derived from gualified sources. The data is not to be taken as a warranty or representation for which Quill Hair & Ferrule LTD assumes legal responsibility. It is offered solely for your consideration, investigation, and verification. Any use of this data and information should be determined by the end user in accordance with Federal, State and local laws and regulations.





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