1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Q-COLR CC 3012 - Red 12
Common Name: Pigment preparation
SDS Number: C0007
Revision Date: 12/16/2025
Chemical Formula: Complex Mixture
Product Use: Pigment preparation

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

Contact: Deborah Millar
Phone: 1-803-788-4499
Fax: 1-803-736-4731
Email: dmillar@paint-info.com
Internet: www.qhfonline.com

24 Hours Emergency Number 1-800-535-5053 INFOTRAC ID# 116017

2 HAZARDS IDENTIFICATION

Classification of Substance

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
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 Label Elements, Including Precautionary Statements

GHS Signal Word: DANGER

GHS Hazard Pictograms:

GHS Hazard Statements:

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.
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.
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.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

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.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Perc.	Chemical Name	ACGIH TLV (PPM)	OSHA PEL (PPM)
110-43-0	20-40%	Methyl N-Amyl Ketone	100	100
64742-95-6	1-2.5%	Solvent naphtha, petroleum	300	500
100-41-4	0.1-1%	Ethyl Benzene	100	100

Chemical Ingredients:

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100-41-4	0.1-1%	Ethyl Benzene

4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact: 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.

5 FIRE FIGHTING MEASURES

Flammability: Combustible II (estimated)
Flash Point: 108 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.

6 ACCIDENTAL RELEASE MEASURES

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:	N/A
Personal Protective Equipment:	HMIS PP, K | Properly fitted air purifying or air-fed respirator, gloves, suit, and boots. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. QHF recommends the use of a fresh air supply respirator.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid Paste		
Physical State:	Liquid	**Odor:**	Mild Camphor-like
Specific Gravity or Density:	1.06	**Solubility:**	N/A
Boiling Point:	304.7 Degrees F (estimated)	**Percent Volatile:**	N/A
		Flash Point:	108 F
		Volatile organic compound:	333 GRAMS/LITER 2.78 LBS/GL

10 STABILITY AND REACTIVITY

Chemical Stability:	Product is stable under normal conditions.
Conditions to Avoldentification:	Oxidation promoting conditions (Heat, Sunlight and Air).
Materials to Avoldentification:	Strong Acids
Hazardous Decomposition:	Carbon dioxide, oxides of nitrogen, carbon monoxide
Hazardous Polymerization:	Will not occur.

11 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
Ethyl Benzene	LD 50	3500 mg/kg	Oral	Rat
	LC 50	64000 ppm/four hours	Inhalation	Rat
	LD 50	15800 mg/kg	Dermal	Rabbit

12 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 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.

14 TRANSPORT INFORMATION

DOT:Paint, 3, UN1263, PG III

IATA:Paint, 3, UN1263, PG III

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

15 REGULATORY INFORMATION

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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
*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
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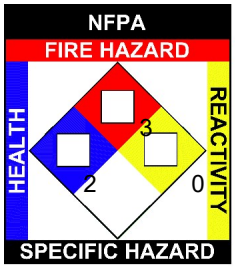
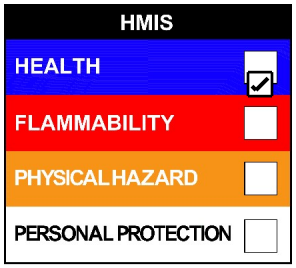
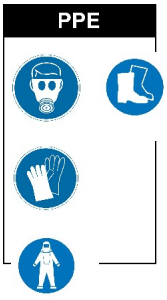
16 OTHER INFORMATION

NFPA: Health = 2, Fire = 3, Reactivity = 0, Specific Hazard = n/a
HMIS III: Health = 2(Chronic), Fire = 3, Physical Hazard = 0
HMIS PPE: K - Full Face Respirator, Gloves, Full Suit, Boots







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Revision Date: 12/16/2025