

# **Safety Data Sheet**

Issue Date: 22-May-2014 Revision Date: 10-Jun-2014 Version 1

#### 1. IDENTIFICATION

**Product Identifier** 

Product Name Q Purple - Color

Other means of identification

**SDS** # QC-022

Recommended use of the chemical and restrictions on use

Recommended Use Coloring agent.

Details of the supplier of the safety data sheet

Supplier Address Qual Chem LLC 86 Merz Blvd Akron, OH 44333

**Emergency Telephone Number** 

Company Phone Number 1-800-616-CHEM (2436)

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

Appearance Purple liquid Physical State Liquid

## Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is not hazardous according to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

#### 4. FIRST-AID MEASURES

## **First Aid Measures**

**General Advice** Provide this SDS to medical personnel for treatment.

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek

medical attention if irritation persists.

Skin Contact Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. Seek medical attention if irritation develops.

Inhalation Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician / poison

center if individual's condition declines or if symptoms persist.

Ingestion Do not induce vomiting without medical advice. If conscious, give 1 glass of water to dilute.

Never give anything by mouth to an unconscious person. Get immediate medical attention.

#### Most important symptoms and effects

**Symptoms** May cause skin and eye irritation. May cause irritation to the mucous membranes and

upper respiratory tract. Irritating to mouth, throat, and stomach if ingested.

## Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

#### **Suitable Extinguishing Media**

Water, Foam, Dry Chemical, Carbon Dioxide.

Unsuitable Extinguishing Media Not determined.

#### **Specific Hazards Arising from the Chemical**

Non-flammable solution.

Hazardous Combustion Products Carbon oxides.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Use personal protective equipment as required.

**Environmental Precautions** See Section 12 for additional Ecological Information.

# Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so. Soak up and contain spill with an

absorbent material.

**Methods for Clean-Up**Sweep up and shovel into suitable containers for disposal. Discard any product, residue,

disposable container or liner in full compliance with federal, state, and local regulations. For

waste disposal, see section 13 of the SDS.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

Product should only be handled by trained personnel. Keep out of the reach of children.

# Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep container tightly closed and store in a cool, dry and well-ventilated place.

**Incompatible Materials**None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines No exposure limits noted for ingredient(s) The following information is given as general

guidance

## **Appropriate engineering controls**

Engineering Controls Showers

Eyewash stations Ventilation systems.

#### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Safety glasses.

**Skin and Body Protection** Wear waterproof gloves.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Avoid contact with skin, eyes and clothing. After handling this product, wash hands before

eating, drinking, or smoking. If contact occurs, remove contaminated clothing. If needed, take first aid action shown on section 4 of this SDS. Launder contaminated clothing before

reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical StateLiquidAppearancePurple liquidOdorNot determinedColorPurpleOdor ThresholdNot determined

Property Values Remarks • Method

pH Not determined Melting Point/Freezing Point 0 °C / 32 °F

Boiling Point/Boiling Range 100 °C / 212 °F Flash Point > 232.22 °C / > 450 °F

Evaporation Rate Not determined

Flammability (Solid, Gas)
Upper Flammability Limits
Not determined
Vapor Pressure
Vapor Density
Not determined
Not determined
Not determined

**Specific Gravity** 1.00-1.03 @ 20°C (68°F)

Water Solubility Soluble in water Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

## 10. STABILITY AND REACTIVITY

## Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

## **Conditions to Avoid**

Keep out of reach of children.

## **Incompatible Materials**

None known based on information supplied.

## **Hazardous Decomposition Products**

Carbon dioxide (CO2).

# 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Product Information** 

**Eye Contact** May cause mild eye irritation.

**Skin Contact** May cause mild irritation to skin.

**Inhalation** May cause irritation to the mucous membranes and upper respiratory tract.

**Ingestion** May cause irritation of gastrointestinal tract.

<u>Component Information</u> Not available

## Information on physical, chemical and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Carcinogenicity** This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

## **Numerical measures of toxicity**

Not determined

# 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

## Persistence/Degradability

Not determined.

## Bioaccumulation

Not determined.

## Mobility

Not determined

#### **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

## **Waste Treatment Methods**

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

## 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated

IATA Not regulated

<u>IMDG</u> Not regulated

# 15. REGULATORY INFORMATION

#### **International Inventories**

Not determined

## **US Federal Regulations**

#### **SARA 313**

Not determined

## **US State Regulations**

## U.S. State Right-to-Know Regulations

Not determined

## **16. OTHER INFORMATION**

NFPA **Health Hazards Flammability** Instability Special Hazards Not determined Not determined Not determined Not determined **Personal Protection** HMIS **Health Hazards Flammability Physical Hazards** 1 0 0 В

Issue Date:22-May-2014Revision Date:10-Jun-2014Revision Note:New product

## **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**