

Section 1: CHEMICAL PRODUCTS AND CO. CLASSIFICATION

Product name: Q-IN-ONE Multipurpose oil
Company name: Q Oil Europe Ltd,
Unit 2, Crown Point Ind Est Sth,
King Street,
Denton,
Manchester, M34 6HE
United Kingdom
Tel: +44 (0) 161 484 6505
Email: office@qoileurope.com

1.4. Emergency telephone number

Emergency tel: +44 (0) 161 484 6505 (Office Hours Only)
Chemical Family: Aliphatic
Chemical Formula: Not available
Description: Mineral oil petroleum distillates, heavy solvent Dewaxed paraffinic

Section 2: COMPOSITION & INFORMATION ON INGREDIENTS: NO HAZARDOUS INGREDIENT

Components: Comprises of a blend of highly refined mineral base oils,
anti-wear additives and emulsifier.
Additives: 1 - 5 %
Highly refined mineral oils: 75 - 100%

Section 3: HAZARDS IDENTIFICATION

During use, these oils are not considered to be hazardous under normal circumstances.

Section 4: FIRST AID MEASURES

First Aid Skin Contact with the neat product should be washed off promptly with soap and water. Contact with treated systems should be washed as directed by good standards of industrial hygiene.
First Aid Eyes Wash immediately with copious amounts of water. If irritation persists, seek medical attention.
First Aid Ingested DO NOT INDUCE VOMITING. Wash mouth with water. Give milk and obtain medical attention showing this sheet.
First Aid Inhalation Remove to fresh air. If effects persist, seek medical attention.

Section 5: FIRE AND EXPLOSION DATA

- Flammability:** Not flammable.
- Flash Point °C PMCC:** > 90
- Extinguishing Media:** Dry chemical, CO₂, foam, sand and water.
- Products of combustion:** Oxides of carbon and water vapour with unidentified organic compounds and dense, white, irritating smoke.

Section 6: CHEMICAL PRODUCTS AND CO. CLASSIFICATION

- Personal precautions:** Plastic or rubber gloves and boots.
- Environmental precautions:** Prevent entering water ways.
- Decontamination procedures:** Absorb in earth or sand or other suitable material. If substance has entered a water course or sewer or been spilt on soil or vegetation, advise appropriate authorities.

Section 7: HANDLING AND STORAGE

Keep product dry. Cool dry area not subject to extremes of temperatures, 2-50°C.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits Substance 8-hour TWA STEL Source/other information
Mineral oil 5mg/cub.m n/a occupational limits (EH40) (mist)
Controls Local exhaust ventilation is recommended for excessive misting.

Personal Protection: Good standards of industrial hygiene. Gloves and eye protection.

Section 9: PHYSICAL STATE

Appearance Light yellow liquid

- Odour:** Mild
- Specific gravity @ 15°C** 0.87
- Auto ignition Temp** >150
- Solubility:** Not soluble in water.
- Viscosity @ 40°C** cSt 22
- Flashpoint COC @** >200

- Fortified with corrosion inhibitors
- Includes an anti-foam additive
- Excellent thermal stability

Section 10: STABILITY AND REACTIVITY

Stability: Stable and not subject to polymerisation

Conditions to avoid: Exposure to extreme heat

Materials to avoid: Incompatible with strong oxidising agents

Hazardous decomposition products: Oxides of carbon and water vapour with unidentified organic compounds and dense, white, irritating smoke.

Section 11: TOXICOLOGICAL INFORMATION

On eyes: Irritating to eyes.

On skin: Prolonged contact may cause irritation

By inhalation: Harmful concentrations of vapour not likely, except under extreme temperature or high atomisation. High concentrations of mist may cause respiratory irritation

By ingestion: Will cause intense irritation of mouth, throat and digestive tract.

Chronic: No hazard anticipated.

Other: Products which have become contaminated might present more serious health effects.

Section 12: ECOLOGICAL INFORMATION

Container and cap high density. Polypropylene which is recyclable. Oil should be disposed as per no.13

Section 13: DISPOSAL CONSIDERATIONS

Disposal Method Product: May be removed by an approved waste contractor.
Do not allow to contaminate ponds, water courses or drains.

Disposal Method Packaging: Recycling.

Section 14: TRANSPORT INFORMATION

EAC 0

Marine pollutant: Yes

Class N/A

Subsidiary risks N/A

UN no: -

Tremcard Number: Not dangerous, according to Dangerous Goods / Transport Directions

Section 15: REGULATORY INFORMATION

EEC Hazard Classification 91/156, 87/101

Risk Phrases R36: Irritating to eyes

Safety Phrases S25: Avoid contact with eyes.

National Legislation None

Section 16: OTHER INFORMATION

We believe the statements, technical information and recommendations contain herein are reliable. However, the data is provided without warrant, expressed or implied, it is the users responsibility both to determine safe conditions for use of this product and assume loss damage or expense, direct or Consequential, arising from its use. Before using the product, read information printed on the label.

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