

## Things to do

### Check existing Safety Data Sheets

Section 2 of the SDS must contain CLP information after 1 June 2015. Request an update of the SDS if your current SDS still contains classification information in accordance with Directive 1999/45/EC.

### Check the workplace

The CLP label elements can also be used for warning signs in your workplace. However, employers can also choose to communicate information using alternative methods where hazardous chemicals are transferred from Quaker packaging to containers for laboratory testing, storage vessels, piping or other process systems. Where national workplace legislation covering labels exists, alternative workplace labels should be in compliance with those requirements.

## More information

<http://echa.europa.eu/regulations/clp>

<http://echa.europa.eu/regulations/clp/labelling>

<http://echa.europa.eu/chemicals-in-our-life/clp-pictograms>

<http://echa.europa.eu/regulations/reach/safety-data-sheets>

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# IT'S WHAT'S INSIDE THAT COUNTS.



## CLASSIFICATION, LABELING AND PACKAGING OF PRODUCTS.

A brief guide to the new CLP regulations  
in the European Union



## Introduction

As a global leader in the metalworking fluid market, Quaker has taken steps to ensure timely compliance with the European regulation on Classification, Labelling and Packaging (CLP).

The requirements of the CLP Regulation ensure that the hazards linked to chemicals are clearly communicated to workers and consumers in the European Union through appropriate classification and labelling.

The information provided within this brochure is for reference purposes only. During the CLP transition period, our sales professionals and regional experts in product stewardship are available to answer your questions regarding CLP.

Please email your questions to: [CLP@quakerchem.com](mailto:CLP@quakerchem.com).

## The CLP label

A Quaker product classified as hazardous and contained in packaging bears a label including the following elements:

- The Quaker address and telephone number
- The brand name of the Quaker product
- Where applicable, CLP hazard pictograms
- Where applicable, signal words
- Where applicable, hazard statements
- Where applicable, precautionary statements
- Where applicable, supplemental information

Reference: CLP regulation - Title III

The label shall be written in the official language(s) of the Member State(s) where the substance or mixture is placed on the market, unless the Member State(s) concerned provide(s) otherwise.

Reference: CLP regulation - Title III

## The CLP hazard pictograms



### Symbol: exploding bomb

Unstable explosives, Explosives, Self reactive substances and mixtures, Organic peroxides



### Symbol: flame

Flammable gases, Flammable aerosols, Flammable liquids, Flammable solids, Self-reactive substances and mixtures, Pyrophoric liquids, Pyrophoric solids, Self-heating substances and mixtures, Substances and mixtures, which in contact with water, emit flammable gases, Organic peroxides, Types



### Symbol: flame over circle

Oxidising gases, Oxidising liquids, Oxidising solids



### Symbol: gas cylinder

Gases under pressure: Compressed gases; Liquefied gases; Refrigerated liquefied gases; Dissolved gases



### Symbol: corrosion

Corrosive to metals, Skin corrosion, Serious eye damage



### Symbol: skull and crossbones

Acute toxicity (oral, dermal, inhalation)



### Symbol: exclamation mark

Acute toxicity (oral, dermal, inhalation), Skin irritation, Eye irritation, Skin sensitisation, Specific Target Organ Toxicity – Single exposure, Respiratory tract irritation, Narcotic effects, Hazardous to the ozone layer



### Symbol: health hazard

Respiratory sensitisation, Germ cell mutagenicity, Carcinogenicity, Specific Target Organ Toxicity – Single exposure, Specific Target Organ Toxicity – Repeated exposure, Aspiration hazard



### Symbol: environment

Hazardous to the aquatic environment

## Questions and Answers

### Where can we find the CLP information?

The CLP information, where applicable, can be found on the label on the packaging and in section 2 of the Safety Data Sheets (SDS)

### If Quaker products are reclassified due to CLP, will they be more dangerous?

No, the product's safety profile will remain the same.

### Will CLP result in reformulation of Quaker products?

No, the products will stay the same, but as a result of the new CLP regulation, the labeling/package could be changed. However, if few products need to be reformulated, Quaker will inform the customers of the change.

### Do we need to replace immediately the old DPD labels (in accordance with Directive 1999/45/EC) on existing packages?

No, Quaker products classified, labelled and packaged in accordance with Directive 1999/45/EC and already produced before 1 June 2015 are not required to be relabeled and repackaged in accordance with the CLP Regulation until 1 June 2017.

Reference: CLP regulation – Article 61

### Will we still receive products from Quaker bearing old DPD labels after June 1st ?

Yes. Products manufactured and stored before June 1st will be shipped with old DPD labels. So during a transition period of two years, you may receive products bearing old DPD labels and products bearing new CLP labels.

Reference: CLP regulation - Article 61

### How can we ask other questions related to the CLP classification by Quaker?

All questions related to the CLP classification can be sent to [CLP@quakerchem.com](mailto:CLP@quakerchem.com).