Important information - new labelling of EFOY and SFC fuel cartridges

As a result of the introduction of the new Global Harmonized System (GHS), describing the labelling of hazardous substances, we have changed our system of labelling EFOY fuel cartridges. The changes relate to the labelling of hazardous substances for both retail and transport. Please pass this information on to the departments responsible for retail and shipping and to your customers.

You will find detailed information on the new labelling below:

1.) Introduction of Global Harmonized System (GHS) in the EU

On 20 January 2009, EC Regulation 1272/2008 came into force. This is known as the GHS or CLP (Regulation on **C**lassification, **L**abelling and **P**ackaging of Substances and Mixtures) Regulation.

It governs the classification, labelling and packaging of substances and mixtures and from 2015 will fully supersede the European Dangerous Substances Directive 67/548/EEC and the Dangerous Preparations Directive 1999/45/EC.

The aim of the global harmonised system is to make the level of protection for human health and the environment more uniform, transparent and comparable.

For more information, please go to: http://echa.europa.eu

2.) How does this affect EFOY and SFC fuel cartridges?:

- In the future fuel cartridges will bear hazardous substances labelling according to GHS
- In the future fuel cartridges will be declared as "Fuel cell cartridges" in accordance with UN 3473
- In the future fuel cartridges EFOY M5 and EFOY M10 will feature hazard statements in 10 languages

3.) What form will the new labelling take?

Identification of hazardous substances for retail, "methanol"

Former labelling			New labelling	
Toxic	(*)		Skull and crossbones	
Highly flammable	(*)		Flame	
	No direct equivalent		Hazardous to health	
Information	R and S phrases		Information	H and P statements

*** According to Article** 24, Paragraph 6 of the EU Dangerous Substances Directive 67/548/EEC, labelling in line with transport legislation is sufficient and the hazard symbols are not therefore needed. These symbols have not therefore been used to date on EFOY fuel cartridges.

Labelling of hazardous substances for transport

Former labelling			New labelling	
Declaration	Methanol		Declaration	Fuel cell cartridges
UN number	1230		UN number	3473
Flammable liquid			Flammable liquid	
Toxic substances			-	-

Example of the new labelling (M5/M10)

Fold-out booklet in 10 languages

New labelling in line with GHS

4.) What are the benefits of the new labelling?

Transport and shipping:

- EFOY fuel cartridges are no longer classified as "toxic" under UN 3473 but simply as "combustible". When shipping fuel cartridges, this may mean that you can reduce transport costs or you can use a different service provider.
  Please contact your transport provider for more details.
- As before both the packaging (outer packaging) and fuel cartridges (canisters) display the hazardous substance labelling.

Retail:

- In addition to transport labelling (red diamond and flame), the EFOY fuel cartridges now also feature hazardous substance labelling according to the new GHS legislation (see above for details).
- New safety data sheets can be downloaded as PDFs from: www.efoy.com/msds_3473
- The statutory texts required (H and P statements) are now provided in 10 languages on all M5 and M10 EFOY fuel cartridges (fold-out booklet): German, English, French, Italian, Spanish, Dutch, Danish, Finnish, Norwegian, Swedish.

5.) Implementation and warehouse stock

Warehouse stock:

The warehouse stock of EFOY fuel cartridges may continue to be used until **01.12.2012**. Some fuel cartridges featuring the old labelling may therefore still be delivered in 2011.

New goods:

EFOY fuel cartridges produced after 01.12.2010 will be produced and supplied with the new labelling.

Do not hesitate to contact us if you have any questions. Please contact us at the following address:

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