



GUIDE TO CLP Classification, Labelling & Packaging

Under the Control of Substances Hazardous to Health Regulations (COSHH), all persons at work need to know the safety precautions to take so as not to endanger themselves or others through exposure to substances hazardous to health.

All chemicals are classified under the Globally Harmonised System of Classification (GHS). In the EU this is implemented by law using the Classification Labelling and Packaging (CLP) Regulation this will ensure that the hazards presented by chemicals are clearly communicated to workers and consumers in the European Union through classification and labelling of chemicals.

DANGER		Life threatening even in small amounts and brief exposure.	Handle with care! Never swallow or inhale! Wear protective clothing!
		Causes very serious long-term health effects.	
		Causes skin and eye burns. Causes serious eye damage.	
WARNING		Destruction of metal.	Handle with care!
		Skin and eye irritation. Adverse health effects.	
		Damage to the ozone layer.	
DANGER		Explosive - sensitive to fire, heat, vibration or friction.	Keep your distance Handle with care! No ignition source
		Flammable - serious fires if exposed to sparks, flames or heat.	
		Causes or intensifies fire. Increases fire hazard.	
WARNING		Container explodes if heated. Very cold liquid burns when touched.	Do not heat! No skin contact!
		Toxic to aquatic organisms. Long term damage to the eco-system.	

All hazardous chemicals which are manufactured on or after 1st June 2015 are required to have labels with the CLP label requirements and should include:

Company Name, Address & Telephone Number
Product Name (identifier)
Hazard Pictogram
Signal Word
Hazard and Precautionary Statements

SIGNAL WORDS

CLP introduces two new signal words

DANGER - If the chemical has a more severe hazard
WARNING - If the chemical has a less severe hazard

As well as the Signal words all the Risk Phrases have been replaced with Hazard Statements & the Safety Phrases have been replaced with Precautionary Statements which have been grouped into a logical order.

HAZARD STATEMENTS

These replace the Risk (R) Phrases

H200 - H299 referring to Physical hazards
H300 - H399 referring to Health hazards
H400 - H499 referring to Environmental hazards

PRECAUTIONARY STATEMENTS

These replace the Safety (S) Phrases

P100s - General e.g. Keep out of reach of children
P200s - Prevention e.g. Protect from moisture
P300s - Response e.g. If on skin.....
P400s - Storage e.g. Store locked away
P500s - Disposal e.g. Dispose of contents / container

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For more information call or go to one of our websites.

Newline Anglia

Tel: 01763 262050

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Newline Essex

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GOOD PRACTICE

Newlines' top 10 safety tips

- 1 Always read the product label** and follow the instructions for use.
Always add the product to water. 
- 2 Always use the appropriate personal protective equipment (PPE).** 
- 3 Never mix formulated products** as this can cause a chemical reaction. 
- 4 Never put products into an unmarked container.**
Ready to use labels are available. 
- 5 Never put products into bottles or containers** with other uses,
i.e. water or drink bottles. 
- 6 Know where to find your Safety Data Sheet.**
Know who your first aider is and how to contact them. 
- 7 Ensure all products are stored correctly.**
Keep chemicals away from children. 
- 8 Always report** any faulty equipment, spills or damaged containers
to your supervisor. 
- 9 Know and follow your company's standard operating procedures**
and follow safe working practices. 
- 10 If you notice anything** in your workplace that you think is unusual or
dangerous report it to your supervisor. 

C.O.S.H.H. Control Of S S ubstances H azardous to H ealth

Your employer is responsible for C.O.S.H.H. risk assessment in your workplace.



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