

Classification of selected substances

<http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database>

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L? (Yes/No)
1	143-33-9					
2	117-81-7					
3	67-56-1					
4	57-27-2					
5	7439-97-6					
6	50-29-3					
7	52645-53-1					
8	7440-02-0					
9	103-90-2					

Codification of Hazard Pictograms



GHS01



GHS02



GHS03



GHS04



GHS05



GHS06



GHS07



GHS08



GHS09

Substance 1

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
1	143-33-9					

Substance 1

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
1	143-33-9	Sodium cyanide	Acute Tox. 2 Acute Tox. 1 Eye Dam. 1 Acute Tox. 2 Aquatic Acute 1 Aquatic Chronic 1	GHS05 GHS06 GHS09	H300 H310 H318 H330 H400 H410	No

Substance 2

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
2	117-81-7					

Substance 2

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
2	117-81-7	DEHP	Repr. 1B	GHS08	H360FD	Yes

Substance 3

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
3	67-56-1					

Substance 3

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
3	67-56-1	Methanol	Flam. Liq. 2 Acute Tox. 3 Acute Tox. 3 Acute Tox. 3 STOT SE 1	GHS02 GHS06 GHS08	H225 H301 H311 H331 H370	Yes

Substance 4

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
4	57-27-2					

Substance 4

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
4	57-27-2	Morphine	Acute Tox. 4	GHS07	H302	No

Substance 5

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
5	7439-97-6					

Substance 5

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
5	7439-97-6	Mercury	Acute Tox. 2 Repr. 1B STOT RE 1 Aquatic Acute 1 Aquatic Chronic 1	GHS06 GHS08 GHS09	H330 H360D H372 H400 H410	Yes

Substance 6

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
6	50-29-3					

Substance 6

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
6	50-29-3	DDT	Acute Tox. 3 Carc. 2 STOT RE 1 Aquatic Acute 1 Aquatic Chronic 1	GHS06 GHS08 GHS09	H301 H351 H372 H400 H410	Yes

Substance 7

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
7	52645-53-1					

Substance 7

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
7	52645-53-1	Permethrin	Acute Tox. 4 Skin Sens. 1 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1	GHS07 GHS09	H302 H317 H332 H400 H410	Yes

Substance 8

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
8	7440-02-0					

Substance 8

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
8	7440-02-0	Nickel powder	Skin Sens. 1 Carc. 2 STOT RE 1 Aquatic Chronic 3	GHS07 GHS08	H317 H351 H372 H412	Yes

Substance 9

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
9	103-90-2					

Substance 9

Substance	CAS No	Name	Classification	Pictogram(s)	Hazard statement(s)	EU Harmonized C&L?
9	103-90-2	Paracetamol	Acute Tox. 4 Aquatic Chronic 3	GHS07	H302 H412	No