

Hazard phrase CLP vs. BASTA-levels properties

Extract from Regulation (EC) No 1272/2008, Annex III. Only health and environmental hazards is incorporated

The text highlighted in red is unwanted in concentration levels equal to or higher than the limits stated in the Properties Criteria document.

The text highlighted in blue may be unwanted in concentration levels equal to or higher than the limit stated in the Properties Criteria document. But only in combination with other properties.

- Properties 6 also requires persistence and bioaccumulation as set out in annex XIII to the European Parliament and Council Regulation (EC) No 1907/2006.
- Properties 16 it is also required that the substance is organic and has a boiling point below 250 ° C.

Hazard phrase	Properties	BASTA properties
H300	Fatal if swallowed	13
H301	Toxic if swallowed	13
H302	Harmful if swallowed	
H304	May be fatal if swallowed and enters airways	14c
H310	Fatal in contact with skin	13
H311	Toxic in contact with skin	13
H312	Harmful in contact with skin	
H314	Causes severe skin burns and eye damage	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	12b
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H330	Fatal if inhaled	13, 16
H331	Toxic if inhaled	13, 16
H332	Harmful if inhaled	16
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled	
H335	May cause respiratory irritation	
H336	May cause drowsiness or dizziness	16
H340	May cause genetic defects	2a, 6
H341	Suspected of causing genetic defects	2b
H350	May cause cancer	1a, 6
H351	Suspected of causing cancer	1b

H360	May damage fertility or the unborn child	3a, 6
H361	Suspected of damaging fertility or the unborn child	3b, 6
H362	May cause harm to breast-fed children	4
H370	Causes damage to organs	14a
H371	May cause damage to organs	14b, 16
H372	Causes damage to organs through prolonged or repeated exposure	6, 15a, 16
H373	May cause damage to organs through prolonged or repeated exposure	6, 15b, 16
H400	Very toxic to aquatic life	17a
H410	Very toxic to aquatic life with long lasting effects	17a, 17b
H411	Toxic to aquatic life with long lasting effects	17b
H412	Harmful to aquatic life with long lasting effects	17c
H413	May cause long lasting harmful effects to aquatic life	17c
H420	Harms public health and the environment by destroying ozone in the upper atmosphere	11
EUH059	Hazardous to the ozone layer	11
EUH201	Contains lead. Should not be used on surfaces liable to be chewed or sucked by children.	8
EUH201A	Warning! Contains lead	8