## Aldrich ChemFiles: Laboratory Data Guides

The Global Harmonized System (GHS) Codes and Pictograms



H-200	PHYSICAL HAZARDS						
H200	Unstable Explosive						
H201	Explosive; mass explosion hazard.						
H202	Explosive; severe projection hazard.						
H203	203 Explosive; fire, blast or projection hazard.						
H204	<b>204</b> Fire or projection hazard.						
H205	May mass explode in fire.						
H220	Extremely flammable gas.						
H221	Flammable gas.						
H222	Extremely flammable aerosol.						
H223	Flammable aerosol.						
H224	Extremely flammable liquid and vapour.						
H225	Highly Flammable liquid and vapour.						
H226	Flammable liquid and vapour.						
H228 Flammable solid.							
H240	Heating may cause an explosion.						
H241	Heating may cause a fire or explosion.						
H242	Heating may cause a fire.						
H250	Catches fire spontaneously if exposed to air.						
H251	Self-heating; may catch fire.						
H252	Self-heating in large quantities; may catch fire.						
H260	In contact with water releases flammable gases which may ignite spontaneously.						
H261	In contact with water releases flammable gas .						
H270	May cause or intensify fire; oxidizer.						
H271	May cause fire or explosion; strong oxidiser.						
H272	May intensify fire; oxidizer.						
H280	Contains gas under pressure; may explode if heated.						
H281	Contains refrigerated gas; may cause cryogenic burns or injury.						
H290 May be corrosive to metals.							

	HEALTH HAZARDS						
H300	Fatal if swallowed.						
H301	Toxic if swalloed.						
H302	Harmful if swallowed.						
H304	May be fatal if swallowed and enters airways.						
H305	May be fatal if swallowed and enters airways.						
H310	Fatal in contact with skin.						
H311	Toxic in contact with skin						
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.						
H318	Causes serious eye damage.						
H319	Causes serious eye irritation.						
H330	Fatal if inhaled.						
H331	Toxic if inhaled.						
H332	Harmful if inhaled.						
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.						
H335	May cause respiratory irritation.						
H336	May cause drowsiness or dizziness.						
H340	May cause genetic defects.						
H341	Suspected of causing genetic defects.						
H350	May cause cancer.						
H350i	May cause cancer by inhalation.						
H351	Suspected of causing cancer.						
H360	May damage fertility or the unborn child.						
H360F	May damage fertility.						
H360D	May damage the unborn child.						
H360FD	May damage fertility. May damage the unborn child.						
H360Fd	May damage fertility. Suspected of damaging unborn child.						
H360Df	May damage the unborn child. Suspected of damaging fertilit						
H361	Suspected of damaging fertility or the unborn child.						
H361f	Suspected of damaging fertility.						
H361d	Suspected of damaging the unborn child.						
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.						
H362	May cause harm to breast-fed children.						

H370	Causes damage to organs.
H371	May cause damage to organs.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	Causes damage to organs through prolonged or repeated exposure.

H-400	H-400 ENVIRONMENTAL HAZARDS						
H400	Very toxic to aquatic life.						
H410	Very toxic to aquatic life with long lasting effects.						
H411	Toxic to aquatic life with long lasting effects.						
H412	Harmful to aquatic life with long lasting effects.						
H413	May cause long lasting harmful effects to aquatic life.						
H420	Harms public health and the environment by destroying ozone in the upper atmosphere.						

COMBII	NATION OF H-CODES					
H300 + H310	Fatal if swallowed or in contact with skin.					
H300 + H330	Fatal if swallowed or if inhaled.					
H310 + H330	Fatal in contact with skin or if inhaled					
H300 + H310 + H330	Fatal if swallowed, in contact with skin or if inhaled.					
H301 +H311	Toxic if swallowed or in contact with skin.					
H301 +H311	Toxic if swallowed or if inhaled.					
H311 + H331	Toxic in contact with skin or if inhaled.					
H301 + H311 + H331	Toxic if swallowed, in contact with skin or if inhaled.					
H302 +H312	Harmful if swallowed or in contact with skin.					
H312+ H332	Harmful in contact with skin or if inhaled.					
H302 + H312 + H332	Harmful if swallowed, in contact with skin or if inhaled.					

ADDITI	ONAL HAZARD STATEMENTS						
EUH001	Explosive when dry.						
EUH006	Explosive with or without contact with air.						
EUH014	Reacts violently with water.						
EUH018	In use may form flammable/explosive vapour-air mixture.						
EUH019	May form explosive peroxides.						
EUH029	Contact with water liberates toxic gas.						
EUH031	Contact with acids liberates toxic gas.						
EUH032	Contact with acids liberates very toxic gas.						
EUH044	Risk of explosion if heated under confinement.						
EUH059	Hazardous to the ozone layer.						
EUH066	Repeated exposure may cause skin dryness or cracking						
EUH070 Toxic by eye contact.							
<b>EUH071</b> Corrosive to the respiratory tract.							
	Contains lead. Should not be used on surfaces liable to the chewed or sucked by children. Warning! Contains lead.						
EUH202	Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.						
EUH203	Contains chromium (VI). May produce an allergic reaction.						
EHU204	Contains isocyanates. May produce an allergic reaction.						
EUH205	Contains epoxy constituents. May produce an allergic reaction.						
EUH206	Warning! Do not use together with other products. May release gangerous gases (chlorine).						
EUH207	Warning! Contains cadmium. Dangerous fumes are formed during use. See information supplied by the manufacturer.						
EUH208	Contains < name of sensitising substance>. May produce an allergic reaction.						
	Can become highly flammable in use. Can become flammable in use.						
<b>EUH210</b> Safety data sheet available on request.							
EUH401	To avoid risks to human health and the environment, comply						

#### **P-CODES**

P101	GENERAL  If medical advice is needed have product container or label at hand.							
P101 P102	If medical advice is needed, have product container or label at hand.							
P102 P103	Keep out of reach of children.  Read label before use.							
F 103	Read label before use.							
P-200	PREVENTION							
P201	Obtain special instructions before use.							
P202	Do not handle until all safety precautions have been read and understood.							
P210	Keep away from heat/sparks/open flames/hot surfaces. — No smoking.							
P211	Do not spray on an open flame or other ignition source.							
P220	Keep/Store away from clothing//combustible materials.							
P221	Take any precaution to avoid mixing with combustibles/							
P222	Do not allow contact with air.							
P223	Keep away from any possible contact with water, because of violent reaction and possible flash fire.							
P230	Keep wetted with							
P231	Handle under inert gas.							
P232	Protect from moisture.							
P233	Keep container tightly closed.							
P234	Keep only in original container.							
P235	Keep cool.							
P240	Ground/bond container and receiving equipment.							
P240 P241	Use explosion-proof electrical/ventilating/lighting//equipment							
P241 P242	Use only non-sparking tools.							
P242 P243								
	Take precautionary measures against static discharge.							
P244	Keep reduction valves free from grease and oil.							
P250	Do not subject to grinding/shock//friction.							
P251	Pressurized container: Do not pierce or burn, even after use.							
P260	Do not breathe dust/fume/gas/mist/vapours/spray.							
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.							
P262	Do not get in eyes, on skin, or on clothing.							
P263	Avoid contact during pregnancy/while nursing.							
P264	Wash hands thoroughly after handling.							
P264	Wash skin thouroughly after handling.							
P270	Do not eat, drink or smoke when using this product.							
P271	Use only outdoors or in a well-ventilated area.							
P272	Contaminated work clothing should not be allowed out of the workplace.							
P273	Avoid release to the environment.							
P280	Wear protective gloves/protective clothing/eye protection/face protection.							
P281	Use personal protective equipment as required.							
P282	Wear cold insulating gloves/face shield/eye protection.							
P283	Wear fire/flame resistant/retardant clothing.							
P284	Wear respiratory protection.							
P285	In case of inadequate ventilation wear respiratory protection.							
P231 + P232	Handle under inert gas. Protect from moisture.							
P235 + P410	Keep cool. Protect from sunlight.							
P-300	RESPONSE							
P301	IF SWALLOWED							
P302	IF ON SKIN							
P303	IF ON SKIN (or hair)							
P304	IF INHALED							
P305	IF IN EYES							
P306	IF ON CLOTHING							
P307	IF exposed							
P308	·							
P308 IF exposed or concerned								

P311	Call a POISON CENTER or doctor/physician.						
P312	Call a POISON CENTER or doctor/physician if you feel unwell.						
P312	Get medical advice/attention.						
P314	Get medical advice/attention if you feel unwell.						
P315	Get immediate medical advice/attention.						
P320	Specific treatment is urgent (see on this label).						
P321	Specific treatment (see on this label).						
P322	Specific measures (seeon this label).						
P330	Rinse mouth.						
P331	Do NOT induce vomiting.						
P332	IF SKIN irritation occurs:						
P333	If skin irritation occurs:						
P334	Immerse in cool water/wrap n wet bandages.						
P335	Brush off loose particles from skin.						
P336	·						
P337	Thaw frosted parts with lukewarm water. Do not rub affected area.  If eve irritation persists:						
P337	If eye irritation persists:  Remove contact lenses, if present and easy to do. Continue rinsing.						
F330	Remove victim to fresh air and keep at rest in a position comfort-						
P340	able for breathing.						
P341	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.						
P342	If experiencing respiratory symptoms:						
P350	Gently wash with plenty of soap and water.						
P351	Rinse cautiously with water for several minutes.						
P352	Wash with plenty of soap and water.						
P353	Rinse skin with water/shower.						
P360	Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.						
P361	Remove/Take off immediately all contaminated clothing.						
P362	Take off contaminated clothing and wash before reuse.						
P363	Wash contaminated clothing before reuse.						
P370	In case of fire:						
P371	In case of major fire and large quantities:						
P372	Explosion risk in case of fire.						
P373	DO NOT fight fire when fire reaches explosives.						
P374	Fight fire with normal precautions from a reasonable distance.						
P376	Stop leak if safe to do so. Oxidising gases (section 2.4) 1						
P377	Leaking gas fire: Do not extinguish, unless leak can be stopped safely.						
P378	Use for extinction.						
P380	Evacuate area.						
P381	Eliminate all ignition sources if safe to do so.						
P390	Absorb spillage to prevent material damage.						
P391	Collect spillage. Hazardous to the aquatic environment						
P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.						
P301 + P312	IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.						
P301 + P330 + P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.						

_	P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
_	P306 + P360	IF ON CLOTHING: Rinse Immediately contaminated CLOTHING and SKIN with plenty of water before removing clothes.
_	P307 + P311	IF exposed: call a POISON CENTER or doctor/physician.
	P308 + P313	IF exposed or concerned: Get medical advice/attention.
_	P309 + P311	IF exposed or if you feel unwell: call a POISON CENTER or doctor/physician.
_	P332 + P313	IF SKIN irritation occurs: Get medical advice/attention.
_	P333 + P313	IF SKIN irritation or rash occurs: Get medical advice/attention.
_ 	P335 + P334	Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.
_	P337 + P313	IF eye irritation persists: Get medical advice/attention.
_	P342 + P311	IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician.
_	P370 + P376	In case of fire: Stop leak if safe to Do so.
_	P370 + P378	In case of fire: Use for extinction.
	P370 + P380	In case of fire: Evacuate area.
	P370 + P380 + P375	In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.
	P371 + P380 + P375	In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

P-400	STORAGE					
P401	Store					
P402	Store in a dry place.					
P403	Store in a well-ventilated place.					
P404	Store in a closed container.					
P405	Store locked up.					
P406	Store in corrosive resistant/ container with a resistant inner liner					
P407	Maintain air gap between stacks/pallets.					
P410	Protect from sunlight.					
P411	Store at temperatures not					
P412 Do not expose to temperatures exceeding 50 °C/ 122 °						
P413	Store bulk masses greater than kg/lbs at temperatures not exceeding °C/°F.					
P420	Store away from other materials.					
P422	Store contents under					
P402 + P404	Store in a dry place. Store in a closed container.					
P403 + P233	Store in a well-ventilated place. Keep container tightly closed.					
P403 + P235	Store in a well-ventilated place. Keep cool.					
P410 + Protect from sunlight. Store in a well-ventilated place.  P410 + Protect from sunlight. Do not expose to temperatures excee 50 °C/122 °F.  P411 + P235  Store at temperatures not exceeding °C/°F. Keep cool.						

### P-500 DISPOSAL

P501	Dispose of contents/container to
P502	Refer to manufacturer/supplier for information on recovery/ recycling

SAFETY/HAZARD PICTOGRAMS AND CODES



with the instructionsfor use.

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IF exposed or if you feel unwell

**P310** Immediately call a POISON CENTER or doctor/physician.





**Exclamation Mark** 

P331





**Health Hazard** 

IF ON SKIN: Immerse in cool water/wrap in wet bandages.

IF ON SKIN: Gently wash with plenty of soap and water.

**P304** + IF INHALED: Call a POISON CENTER or doctor/physician if you feel

**P304** + IF INHALED: If breathing is difficult, remove victim to fresh air and

IF ON SKIN (or hair): Remove/Take off Immediately all contaminat-

IF INHALED: Remove victim to fresh air and Keep at rest in a posi-

IF ON SKIN: wash with plenty of soap and water.

ed clothing. Rinse SKIN with water/shower.

**P341** keep at rest in a position comfortable for breathing.

tion comfortable for breathing.



For more information, visit: sigma-aldrich.com/safety-center.html



# The Global Harmonised System (GHS) within the EU

The new classification and labelling system according to CLP regulation (EC) No 1272/2008

Hazard class	Category Unstable Explosive	Pictogram	Signal word  Danger	Code H200	Unstable Explosive	P-Codes P201, P202, P281, P372, P372, P390, P401, P501
	•				Explosive; mass	P373, P380, P401, P501 P210, P230, P240, P250,
	Div 1.1		Danger	H201	explosion hazard	P280, P370+P380, P372, P373, P401, P501
	Div 1.2		Danger	H202	Explosive; severe projection hazard	P210, P230, P240, P250, P280, P370+P380, P372, P373, P401, P501
Explosives	Div 1.3	GSH01	Danger	H203	Explosive; fire, blast or projection hazard	P210, P230, P240, P250, P280, P370+P380, P372,
					Fire or	P373, P401, P501 P210, P240, P250, P280,
	Div 1.4		Warning	H204	projection hazard	P370+P380, P372, P373, P374, P401, P501
	Div 1.5	No Pictogram	Danger	H205	May mass explode in fire	P210, P230, P234, P240, P250, P280, P370+P380, P372, P373, P401, P501
	Div 1.6	No Pictogram				
Flammable gases	Category 1	GHS02	Danger	H220	Extremely flammable gas	P210, P377, P381, P403
	Category 2	No Pictogram	Warning	H221	Flammable gas	P210, P377, P381, P403
Flammable aerosols	Category 1		Danger	H222	Extremely flammable aerosol	P210, P211, P251, P410+P412
	Category 2  Category 1		Warning  Danger	H223 H224	Flammable aerosol  Extremely flammable liquid and vapour	P210, P211, P251, P410+P412 P210,P233, P240, P241,
Flammable liquids	Category 2	(A)	Danger	H225	Highly Flammable liquid and vapour	P242, P243, P280, P303+ P361+P353,
	Category 3	GHS02	Warning	H226	Flammable liquid and vapour	P370+P378, P403+P235, P501
Flammable solids	Category 1 Category 2		Danger Warning	H228 H228	Flammable solid Flammable solid	P210, P240,P241, P280, P370+P378
	Type A	GSH01	Danger	H240	Heating may cause an explosion	P210, P220, P234, P280, P370+ P378, P370+ P380+P375, P403+P235, P411, P420, P501
Self-reactive substances and mixtures; and Organic peroxides	Type B	GHS01 GHS02	Danger	H241	Heating may cause a fire or explosion	P210, P220, P234, P280, P370+P378, P370+ P380+P375, P403+P235, P411, P420, P501 P210, P220, P234, P280,
	Type C, D	<b>W</b>	Danger	H242	Heating may cause a fire	P370+P378, P403+P235, P411, P420, P501
	Type E, F	GHS02	Warning	H242	Heating may cause a fire	P210, P220, P234, P280, P370+P378, P403+P235, P411, P420, P501
Pyrophoric liquids;	Type G	No Pictogram			Catches fire spontaneously	P210, P222, P231, P280,
Pyrorophoric solids	Category 1		Danger	H250	if exposed to air	P302+P334, P370+P378, P422
Self-heating substances and mixtures	Category 1 Category 2		Danger Warning	H251 H252	Self-heating; may catch fire  Self-heating in large quantities; may catch fire	P235+P410, P280, P407, P413, P420
Substances And Mixtures Which, In	Category 1  Category 2	GHS02	Danger Danger	H260 H261	In contact with water releases flammable gases which may ignite spontaneously In contact with water releases	P223, P231+P232, P280, - P335+ P334, P370+P378, P402+P404, P501
Contact With Water, Emit Flammable Gases	Category 3		Warning	H261	In contact with water releases flammable gas	P231+P232, P280, P370+P378, P402+P404, P501
Oxidising gases	Category 1	_	Danger	H270	May cause or intensify fire; oxidizer	P220, P244, P370+P376, P403
Oxidising liquids; Oxidising solids	Category 1		Danger	H271	May cause fire or explosion; strong oxidiser	P210, P220, P221, P280, P283, P306+P360, P371+P380+P375, P370+P378, P501
Oxidising solids	Category 2 Category 3	GHS03	Danger Warning	H272 H272	May intensify fire; oxidizer  May intensify fire; oxidizer	P210, P220, P221P280, P370+P378, P501
Gases under	Compressed gas Liquefied gas Dissolved gas		Warning	H280	Contains gas under pressure; may explode if heated	P410+P403
pressure	Refrigerated liquefied gas		Warning	H281	Contains refrigerated gas; may cause cryogenic burns or injury	P282, P336, P315, P403
Corrosive to Metals	Category 1	GHS04 GHS05	Warning	H290	May be corrosive to metals	P234, P390, P406
	Category 1, 2		Danger	H300	Fatal if swallowed	P264, P270, P301+P310, P321, P330, P405, P501
	Category 3	CHECK	Danger	H301	Toxic if swalloed	P264, P270, P301+P310, P321, P330, P405, P501
Acute toxicity, oral	Category 4	GHS06 GHS07	Warning	H302	Harmful if swallowed	P264, P270, P301+P312, P330, P501
Aspiration hazard	Category 1	GHS08	Danger	H304	May be fatal if swallowed and enters airways	P301+P310, P331, P405, P501
	Category 1, 2		Danger	H310	Fatal in contact with skin	P262, P264, P270, P280, P302+P350, P310, P322, P361, P363, P405, P501
Acute toxicity,	Category 3	GHS06	Danger	H311	Toxic in contact with skin	P280, P302+P352, P312, P322, P361, P363, P405, P501
dermal	Category 4	GHS07	Warning	H312	Harmful in contact with skin	P280,P302+P352, P312, P322, P363, P501

For more information, please visit the online Safety Center: sigma-aldrich.com/safety-center.html

Hazard class	Category	Pictogram	Signal word	Code	Hazard statements	P-Codes
Skin corrosion/ irritation	Category 1A, 1B, 1C	GHS05	Danger	H314	Causes severe skin burns and eye damage	P260,P264, P280, P301+P330+ P331, P303+P361+P353, P363, P304+P340, P310, P321, P305+ P351+P338, P405, P501
	Category 2	GHS07	Warning	H315	Causes skin irritation	P264, P280, P302+P352, P321, P332+P313, P362
Sensitisation, Skin	Category 1, Sub-Category 1A, Sub-Category 1B	GHS07	Warning	H317	May cause an allergic skin reaction	P261, P272, P280, P302+P352, P333+P313, P321, P363, P501
Serious eye damage/ eye irritation	Category 1	GHS05	Danger	H318	Causes serious eye damage	P280, P305+P351+P338, P310
	Category 2	GHS07	Warning	H319	Causes serious eye irritation	P264, P280, P305+P351+P338, P337+P313P
	Category 1, 2		Danger	H330	Fatal if inhaled	P260, P271, P284, P304+P340, P310, P320, P403+P233, P405, P501
Acute toxicity, inhalation	Category 3	GHS06	Danger	H331	Toxic if inhaled	P261, P271, P304+P340, P311, P321, P403+P233, P405, P501
	Category 4	GHS07	Warning	H332	Harmful if inhaled	P261, P271, P304+P340, P312
Sensitisation, respiratory	Category 1, Sub-Category 1A, Sub-Category 1B	GHS08	Danger	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled	P261, P285, P304+P341, P342+P311, P501
Specific target organ toxicity, single exposure; Respiratory tract irritation	Category 3	<u>(!)</u>	Warning	H335	May cause respiratory irritation	P261, P271, P304+P340, P312, P403+P233, P405, P501
Specific target organ toxicity, single exposure; Narcotic effects	Category 3	GHS07	Warning	H336	May cause drowsiness or dizziness	
Germ cell mutagenicity	Category 1A, 1B  Category 2		Danger Warning	H340 H341	May cause genetic defects  Suspected of causing genetic defects	P201,P202, P281, P308+P313, P405, P501
	Category 1A, 1B		Danger	H350	May cause cancer	P201, P202, P281,
Carcinogenicity	Category 2		Warning	H350i H351	May cause cancer if inhaled Suspected of causing cancer	P308+P313, P405, P501
Reproductive toxicity	Category 1A, 1B		Danger	H360 H360F H360D	May damage fertility or the unborn child  May damage fertility  May damage the unborn child.	- - - P201, P202, P281, - P308+P313, P405, P501
		GHS08		H360FD H361 H361f	May damage fertility. May damage the unborn child  Suspected of damaging fertility or the unborn child  Suspected of damaging fertility	
	Category 2		Warning	H361d H361fd	Suspected of damaging the unborn child Suspected of damaging fertility. Suspected of damaging the unborn child	
Reproductive toxicity, effects on or via lactation	Additional category	No Pictogram		H362	May cause harm to breast-fed children	P201, P260, P263, P264, P270, P308+P313
Specific target organ toxicity,	Category 1		Danger	H370	Causes damage to organs	P260, P264, P270, P307+P311, P321, P405, P501
single exposure	Category 2		Warning	H371	May cause damage to organs	P260, P264, P270, P309+P311, P405, P501
Specific target	Category 1	GHS08	Danger	H372	Causes damage to organs through prolonged or repeated exposure	P260, P264, P270, P314, P501
organ toxicity, repeated exposure	Category 2	G11300	Warning	H373	Causes damage to organs through prolonged or repeated exposure	P260, P314, P501
Hazardous to the aquatic environment, acute hazard	Category 1	*	Warning	H400	Very toxic to aquatic life	P273, P391, P501
	Category 1		Warning	H410	Very toxic to aquatic life with long lasting effects	D272 D204 D504
Hazardous to the aquatic	Category 2	GHS09		H411	Toxic to aquatic life with long lasting effects	P273, P391, P501
environment, chronic hazard	Category 3	No Pictogram		H412	Harmful to aquatic life with long lasting effects	D272 D504
	Category 4	No Pictogram		H413	May cause long lasting harmful effects to aquatic life	P273, P501
Hazardous to the ozone layer	Ozone 1	GHS07	Warning	H420	Harms public health and the environment by destroying ozone in the upper atmosphere	P502

#### **Additional EU Hazard Class**

Explosive when dry	EUH001			
Explosive with or without contact with air	EUH006			
Reacts violently with water				
In use may form flammable/explosive vapour-air mixture				
May form explosive peroxides				
Contact with water liberates toxic gas	EUH029			
Contact with acids liberates toxic gas	EUH031			
Contact with acids liberates very toxic gas	EUH032			
Risk of explosion if heated under confinement				
Hazardous to the ozone layer	EUH059			
Repeated exposure may cause skin dryness or cracking	EUH066			
Toxic by eye contact	EUH070			
Contains lead. Should not be used on surfaces liable to the chewed or sucked by children. Warning! Contains lead.	EUH201/ 201A			

Contains chromium (VI). May produce an allergic reaction.				
Contains isocyanates. May produce an allergic reaction.				
Contains epoxy constituents. May produce an allergic reaction.				
Warning! Do not use together with other products. May release gangerous gases (chlorine).	EUH206			
Warning! Contains cadmium. Dangerous fumes are formed during use. See information supplied by the manufacturer	EUH207			
Contains < name of sensitising substance > . May produce an allergic reaction.	EUH208			
Can become highly flammable in use. Can become flammable in use.	EUH209/ 209A			
Safety data sheet available on request	EUH210			
To avoid risks to human health and the environment, comply with the instructions for use.	EUH401			