





























































Code	Hazard statements	Hazard class	Category	Signal word	Pictogram	P-Codes
H200	Unstable Explosive	Explosives	Unstable Explosive	Danger		P201, P202, P281, P372, P373, P380, P401, P501
H201	Explosive; mass explosion hazard	Explosives	Div 1.1	Danger		P210, P230, P240, P250, P280, P370+P380, P372, P373, P401, P501
H202	Explosive; severe projection hazard	Explosives	Div 1.2	Danger		P210, P230, P240, P250, P280, P370+P380, P372, P373, P401, P501
H203	Explosive; fire, blast or projection hazard	Explosives	Div 1.3	Danger		P210, P230, P240, P250, P280, P370+P380, P372, P373, P401, P501
H204	Fire or projection hazard	Explosives	Div 1.4	Warning		P210, P240, P250, P280, P370+P380, P372, P373, P374, P401, P501
H205	May mass explode in fire	Explosives	Div 1.5 Div 1.6	Danger		P210, P230, P240, P250, P280, P370+P380, P372, P373, P401, P501
H220	Extremely flammable gas	Flammable gases	Category 1	Danger		P210, P377, P381, P403
H221	Flammable gas	Flammable gases	Category 2	Warning		P210, P377, P381, P403
H222	Extremely flammable aerosol	Flammable aerosols	Category 1	Danger		P210, P211, P251, P410+P412
H223	Flammable aerosol	Flammable aerosols	Category 2	Warning		P210, P211, P251, P410+P412
H224	Extremely flammable liquid and vapour	Flammable liquids	Category 1	Danger		P210, P233, P240, P241, P242, P243, P280, P303+ P361+P353, P370+P378, P403+P235, P501
H225	Highly flammable liquid and vapour	Flammable liquids	Category 2	Danger		P210, P233, P240, P241, P242, P243, P280, P303+ P361+P353, P370+P378, P403+P235, P501
H226	Flammable liquid and vapour	Flammable liquids	Category 3	Warning		P210, P280, P370+P378, P403+P235, P501
H227	Combustible liquid	Flammable liquids	Category 4	Warning		P210, P280, P370+P378, P403+P235, P501
H228	Flammable solid	Flammable solids	Category 1	Danger		P210, P240, P241, P280, P370+P378
H228	Flammable solid	Flammable solids	Category 2	Warning		P210, P240, P241, P280, P370+P378
H240	Heating may cause an explosion	Self-reactive substances and mixtures; and Organic peroxides	Type A	Danger		P210, P220, P234, P280, P370+ P378, P370+ P380+P375, P403+P235, P411, P420, P501
H241	Heating may cause a fire or explosion	Self-reactive substances and mixtures; and Organic peroxides	Type B	Danger	 	P210, P220, P234, P280, P370+P378, P370+ P380+P375, P403+P235, P411, P420, P501
H242	Heating may cause a fire	Self-reactive substances and mixtures; and Organic peroxides	Type C, D,	Danger		P210, P220, P234, P280, P370+P378, P403+P235, P411, P420, P501
H242	Heating may cause a fire	Self-reactive substances and mixtures; and Organic peroxides	Type E, F Type G	Warning		P210, P220, P234, P280, P370+P378, P403+P235, P411, P420, P501
H250	Catches fire spontaneously if exposed to air	Pyrophoric liquids; Pyrophoric solids	Category 1	Danger		P210, P222, P280, P302+P334, P370+P378, P422
H251	Self-heating; may catch fire	Self-heating substances and mixtures	Category 1	Danger		P235+P410, P280, P407, P413, P420
H252	Self-heating in large quantities; may catch fire	Self-heating substances and mixtures	Category 2	Warning		P235+P410, P280, P407, P413, P420
H260	In contact with water releases flammable gases which may ignite spontaneously	Substances And Mixtures Which, In Contact With Water, Emit Flammable Gases	Category 1	Danger		P223, P231+P232, P280, P335+ P334, P370+P378, P402+P404, P501
H261	In contact with water releases flammable gas	Substances And Mixtures Which, In Contact With Water, Emit Flammable Gases	Category 2	Danger		P223, P231+P232, P280, P335+ P334, P370+P378, P402+P404, P501
H261	In contact with water releases flammable gas	Substances And Mixtures Which, In Contact With Water, Emit Flammable Gases	Category 3	Warning		P231+P232, P280, P370+P378, P402+P404, P501
H270	May cause or intensify fire; oxidizer	Oxidising gases	Category 1	Danger		P220, P244, P370+P376, P403
H271	May cause fire or explosion; strong oxidiser	Oxidising liquids;Oxidising solids	Category 1	Danger		P210, P220, P221, P280, P283, P306+P360, P371+P380+P375, P370+P378, P501
H272	May intensify fire; oxidizer	Oxidising liquids;Oxidising solids	Category 2	Danger		P210, P220, P221P280, P370+P378, P501
H272	May intensify fire; oxidizer	Oxidising liquids;Oxidising solids	Category 3	Warning		P210, P220, P221P280, P370+P378, P501
H280	Contains gas under pressure; may explode if heated	Gases under pressure	Compressed gas Liquefied gas Dissolved gas	Warning		P410+P403
H281	Contains refrigerated gas; may cause cryogenic burns or injury	Gases under pressure	Refrigerated liquefied gas	Warning		P282, P336, P315, P403
H290	May be corrosive to metals	Corrosive to Metals	Category 1	Warning		P234, P390, P404
H300	Fatal if swallowed	Acute toxicity,oral	Category 1, 2	Danger		P264, P270, P301+P310, P321, P330, P405, P501
H301	Toxic if swallowed	Acute toxicity,oral	Category 3	Danger		P264, P270, P301+P310, P321, P330, P405, P501
H302	Harmful if swallowed	Acute toxicity,oral	Category 4	Warning		P264, P270, P301+P312, P330, P501
H303	May be harmful if swallowed	Acute toxicity,oral	Category 5	Warning		P264, P270, P301+P312, P330, P501
H304	May be fatal if swallowed and enters airways	Aspiration hazard	Category 1	Danger		P301+P310, P331, P405, P501
H305	May be fatal if swallowed and enters airways	Aspiration hazard	Category 2	Warning		P301+P310, P331, P405, P501
H310	Fatal in contact with skin	Acute toxicity,dermal	Category 1, 2	Danger		P262, P264, P270, P280, P302+P350, P310, P322, P361, P363, P405, P501
H311	Toxic in contact with skin	Acute toxicity,dermal	Category 3	Danger		P280, P302+P352, P312, P322, P361, P363, P405, P501
H312	Harmful in contact with skin	Acute toxicity,dermal	Category 4	Warning		P280,P302+P352, P312, P322, P363, P501
H313	May be harmful in contact with skin	Acute toxicity,dermal	Category 5	Warning		P312
H314	Causes severe skin burns and eye damage	Skin corrosion/irritation	Category 1A, B, C	Danger		P260,P264, P280, P301+P330+ P331, P303+P361+P353, P363, P304+P340, P310, P321, P305+ P351+P338, P405, P501
H315	Causes skin irritation	Skin corrosion/irritation	Category 2	Warning		P264, P280, P302+P352, P321, P332+P313, P362
H316	Causes mild skin irritation	Skin corrosion/irritation	Category 3	Warning		P332+P313
H317	May cause an allergic skin reaction	Sensitisation, Skin	Category 1	Warning		P261, P272, P280, P302+P352, P333+P313, P321, P363, P501

H318	Causes serious eye damage	Serious eye damage/eye irritation	Category 1	Danger		P280, P305+P351+P338, P310
H319	Causes serious eye irritation	Serious eye damage/eye irritation	Category 2A	Warning		P264, P280, P305+P351+P338, P337+P313P
H320	Causes eye irritation	Serious eye damage/eye irritation	Category 2B	Warning		P264, P305+P351+P338, P337+P313
H330	Fatal if inhaled	Acute toxicity, inhalation	Category 1, 2	Danger		P260, P271, P284, P304+P340, P310, P320, P403+P233, P405, P501
H331	Toxic if inhaled	Acute toxicity, inhalation	Category 3	Danger		P261, P271, P304+P340, P311, P321, P403+P233, P405, P501
H332	Harmful if inhaled	Acute toxicity, inhalation	Category 4	Warning		P261, P271, P304+P340, P312
H333	May be harmful if inhaled	Acute toxicity, inhalation	Category 5			P304+P312
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled	Sensitisation, respiratory	Category 1	Danger		P261, P285, P304+P341, P342+P311, P501
H335	May cause respiratory irritation	Specific target organ toxicity, single exposure; Respiratory tract irritation	Category 3	Warning		P261, P271, P304+P340, P312, P403+P233, P405, P501
H336	May cause drowsiness or dizziness	Specific target organ toxicity, single exposure; Narcotic effects	Category 3	Warning		P261, P271, P304+P340, P312, P403+P233, P405, P501
H340	May cause genetic defects	Germ cell mutagenicity	Category 1A, 1B	Danger		P201, P202, P281, P308+P313, P405, P501
H341	Suspected of causing genetic defects	Germ cell mutagenicity	Category 2	Warning		P501
H350	May cause cancer	Carcinogenicity	Category 1A, 1B	Danger		P201, P202, P281, P308+P313, P405, P501
H351	Suspected of causing cancer	Carcinogenicity	Category 2	Warning		P201, P202, P281, P308+P313, P405, P501
H360	May damage fertility or the unborn child	Reproductive toxicity	Category 1A, 1B	Danger		P201, P202, P281, P308+P313, P405, P501
H361	Suspected of damaging fertility or the unborn child	Reproductive toxicity	Category 2	Warning		P501
H362	May cause harm to breast-fed children	Reproductive toxicity, effects on or via lactation	Additional category			P201, P260, P263, P264, P270, P308+P313
H370	Causes damage to organs	Specific target organ toxicity, single exposure	Category 1	Danger		P260, P264, P270, P307+P311, P321, P405, P501
H371	May cause damage to organs	Specific target organ toxicity, single exposure	Category 2	Warning		P260, P264, P270, P309+P311, P405, P501
H372	Causes damage to organs through prolonged or repeated exposure	Specific target organ toxicity, repeated exposure	Category 1	Danger		P260, P264, P270, P314, P501
H373	Causes damage to organs through prolonged or repeated exposure	Specific target organ toxicity, repeated exposure	Category 2	Warning		P260, P314, P501
H400	Very toxic to aquatic life	Hazardous to the aquatic environment, acute hazard	Category 1	Warning		P273, P391, P501
H401	Toxic to aquatic life	Hazardous to the aquatic environment, acute hazard	Category 2			P273, P501
H402	Harmful to aquatic life	Hazardous to the aquatic environment, acute hazard	Category 3			
H410	Very toxic to aquatic life with long lasting effects	Hazardous to the aquatic environment, long-term hazard	Category 1	Warning		P273, P391, P501
H411	Toxic to aquatic life with long lasting effects	Hazardous to the aquatic environment, long-term hazard	Category 2			
H412	Harmful to aquatic life with long lasting effects	Hazardous to the aquatic environment, long-term hazard	Category 3			
H413	May cause long lasting harmful effects to aquatic life	Hazardous to the aquatic environment, long-term hazard	Category 4			P273, P501
H420	Harms public health and the environment by destroying ozone in the upper atmosphere	Hazardous to the ozone layer	Category 1	Warning		P502

Additional Hazard statements - EU Left-overs

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