H, P statements

Hazard statements (H statements)

- H200 Unstable explosives.
- H201 Explosive; mass explosion hazard.
- H202 Explosive, severe projection hazard.
- H203 Explosive; fire, blast or projection hazard.
- H204 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 gases.
- H270 May cause or intensify fire; oxidiser.
- H271 May cause fire or explosion; strong oxidiser.
- H272 May intensify fire; oxidiser.
- 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.
- H300 Fatal if swallowed.
- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H304 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
- exposure cause the hazard>.
- H341 Suspected of causing genetic defects .
- H350 May cause cancer .

- H351 Suspected of causing cancer .
- H360 May damage fertility or the unborn child .
- H361 Suspected of damaging fertility or 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 exposure cause the hazard>.
- H373 May cause damage to organs through prolonged or repeated exposure exposure cause the hazard>.
- 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.
- $\ensuremath{\text{H412}}\xspace$ Harmful to aquatic life with long lasting effects.
- H413 May cause long lasting harmful effects to aquatic life.
- EUH 001 Explosive when dry.
- EUH 006 Explosive with or without contact with air.
- EUH 014 Reacts violently with water.
- EUH 018 In use, may form flammable/explosive vapour-air mixture.
- EUH 019 May form explosive peroxides.
- EUH 044 Risk of explosion if heated under confinement.
- EUH 029 Contact with water liberates toxic gas.
- EUH 031 Contact with acids liberates toxic gas.
- EUH 032 Contact with acids liberates very toxic gas.
- EUH 066 Repeated exposure may cause skin dryness or cracking.
- EUH 070 Toxic by eye contact.
- EUH 071 Corrosive to the respiratory tract.
- EUH 059 Hazardous to the ozone layer.
- EUH 201 Contains lead. Should not be used on surfaces liable to be chewed or sucked by children.
- EUH 201A Warning! Contains lead.
- EUH 202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.
- EUH 203 Contains chromium (VI). May produce an allergic reaction.
- EUH 204 Contains isocyanates. May produce an allergic reaction.
- EUH 205 Contains epoxy constituents. May produce an allergic reaction.
- EUH 206 Warning! Do not use together with other products. May release dangerous gases (chlorine)

EUH 207 - Warning! Contains cadmium. Dangerous fumes are formed during use. See information supplied by the manufacturer. Comply with the safety instructions.

- EUH 208 Contains (name of sensitising substance). May produce an allergic reaction.
- EUH 209 Can become highly flammable in use.

EUH 209A - Can become flammable in use.

EUH 210 - Safety data sheet available on request.

EUH 401 - To avoid risks to human health and the environment, comply with the instructions for use.

Precautionary statements (P statements)

- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P103 Read label before use.
- 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.
- P241 Use explosion-proof electrical/ventilating/lighting/.../equipment.
- P242 Use only non-sparking tools.
- 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 ... thoroughly after handling.
- P270 Do no 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.
- 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 IF exposed or concerned:
- **P309** IF exposed or if you feel unwell:
- P310 Immediately call a POISON CENTER or doctor/physician.
- P311 Call a POISON CENTER or doctor/physician.
- P312 Call a POISON CENTER or doctor/physician if you feel unwell.
- P313 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 (see ... on this label).
- P330 Rinse mouth.
- P331 Do NOT induce vomiting.
- P332 If skin irritation occurs:
- P333 If skin irritation or rash occurs:
- P334 Immerse in cool water/wrap in wet bandages.
- P335 Brush off loose particles from skin.

P336 - Thaw frosted parts with lukewarm water. Do no rub affected area.

P337 - If eye irritation persists:

P338 - Remove contact lenses, if present and easy to do. Continue rinsing.

P340 - Remove victim to fresh air and keep at rest in a position comfortable 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.

P375 - Fight fire remotely due to the risk of explosion.

P376 - Stop leak if safe to do so.

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.

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.

P302 + P334 - IF ON SKIN: Immerse in cool water/wrap in wet bandages.

P302 + P350 - IF ON SKIN: Gently wash with plenty of soap and water.

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

P303 + **P361** + **P353** - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P304 + **P341** - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305 + **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.

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 exceeding ... oC/...oF.
- P412 Do not expose to temperatures exceeding 50 oC/122oF.
- P413 Store bulk masses greater than ... kg/... lbs at temperatures not exceeding ... oC/...oF.
- 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 + P403 Protect from sunlight. Store in a well-ventilated place.
- P410 + P412 Protect from sunlight. Do no expose to temperatures exceeding 50 oC/122oF.
- P411 + P235 Store at temperatures not exceeding ... oC/...oF. Keep cool.
- P501 Dispose of contents/container to ...