Tabela 1: GHS pictograms.

name	pictogram	name	pictogram
explos		explos-1	
explos-2		explos-3	
explos-4	1.4	explos-5	1.5
explos-6	1.6		
flame		flame-2-white	2
flame-2-black		flame-3-white	
flame-3-black		flame-4-1	
flame-4-2		flame-4-3-white	4
flame-4-3-black	4	flame-5-2-white	5.2
flame-5-2-black	5.2		
flame-O	<b>♥</b>	flame-O-5-1	5.1
bottle		bottle-2-white	2

name	pictogram	name	pictogram
bottle-2-black	2		æ.
acid		acid-8	
skull		skull-2	2
skull-6	6		
exclam			
health	**		
aqpol			

Tabela 2: All H, EUH, and P Statements.

Identifier	Statement
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.

Identifier	Statement
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 orbreathing difficulties if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H340	May cause genetic defects. $\langle state\ route\ of\ exposure\ if\ it$ is conclusively proven that no other routes of exposure cause the hazard $\rangle$
H341	Suspected of causing genetic defects. \( \state \) route of exposure if it is conclusively proven that no other routes of exposure cause the hazard\( \)
H350	May cause cancer. $\langle state\ route\ of\ exposure\ if\ it\ is\ conclusively\ proven\ that\ no\ other\ routes\ of\ exposure\ cause\ the\ hazard \rangle$

Identifier	Statement
H351	Suspected of causing cancer. \( \state\) route of exposure if it is conclusively proven that no other routes of exposure cause the hazard\( \)
H360	May damage fertility or the unborn child. $\langle state\ specific\ effect\ if\ known\rangle\ \langle state\ route\ of\ exposure\ if\ it\ is\ conclusively\ proven\ that\ no\ other\ routes\ of\ exposure\ cause\ the\ hazard\rangle$
H361	Suspected of damaging fertility or the unborn child. \(\state\) specific effect if known\(\rangle\) \(\state\) route of exposure if it is conclusively proven that no other routes of exposure cause the hazard\(\rangle\)
H362	May cause harm to breast-fed children.
H370	Causes damage to organs $\langle or state \ all \ organs \ affected,$ if $known \rangle$ . $\langle state \ route \ of \ exposure \ if \ it \ is \ conclusively$ proven that no other routes of exposure cause the hazard $\rangle$
H371	May cause damage to organs $\langle or state \ all \ organs \ affected, if \ known \rangle$ . $\langle state \ route \ of \ exposure \ if \ it \ is \ conclusively \ proven \ that \ no \ other \ routes \ of \ exposure \ cause \ the \ hazard \rangle$
H372	Causes damage to organs $\langle or state \ all \ organs \ affected, \ if \ known \rangle$ through prolonged or repeated exposure. $\langle state \ route \ of \ exposure \ if \ it \ is \ conclusively \ proven \ that \ no \ other \ routes \ of \ exposure \ cause \ the \ hazard \rangle$
H373	May cause damage to organs $\langle or state \ all \ organs \ affected, if \ known \rangle$ through prolonged or repeated exposure. $\langle state \ route \ of \ exposure \ if \ it \ is \ conclusively \ proven \ that no \ other \ routes \ of \ exposure \ cause \ the \ hazard \rangle$
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.
H350i	May cause cancer by inhalation.

Identifier	Statement	
H360F	May damage fertility.	
H360D	May damage the unborn child.	
H361f	Suspected of damaging fertility.	
H361d	Suspected of damaging the unborn child.	
H360FD	May damage fertility. May damage the unborn child.	
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.	
H360Fd	May damage fertility. Suspected of damaging the unborn child.	
H360Df	May damage the unborn child. Suspected of damaging fertility.	
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 mix- ture.	
EUH019	May form explosive peroxides.	
EUH044	Risk of explosion if heated under confinement.	
EUH029	Contact with water liberates toxic gas.	
EUH031	Contact with acids liberates toxic gas.	
EUH032	Contact with acids liberates very toxic gas.	
EUH066	Repeated exposure may cause skin dryness or cracking.	
EUH070	Toxic by eye contact.	
EUH071	Corrosive to the respiratory tract.	
EUH059	Hazardous to the ozone layer.	
EUH201	Contains lead. Should not be used on surfaces liable to be chewed or sucked by children.	
EUH201A	Warning! contains lead.	
EUH202	Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.	

Identifier	Statement
EUH203	Contains chromium (VI). May produce an allergic reaction.
EUH204	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 dangerous gases (chlorine).
EUH207	Warning! Contains cadmium. Dangerous fumes are formed during use. See information supplied by the manufacturer. Comply with the safety instructions.
EUH208	Contains $\langle name\ of\ sensitising\ substance \rangle$ . May produce an allergic reaction.
EUH209	Can become highly flammable in use.
EUH209A	Can become flammable in use.
EUH210	Safety data sheet available on request.
EUH401	To avoid risks to human health and the environment, comply with the instructions for use.
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.

Identifier	Statement
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 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	We ar cold insulating gloves/face shield/eye protection.
	continues on next page

Identifier	Statement
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 vomitting.
P332	If skin irritation occurs:
P333	If skin irritation or rash occurs:
P334	Immerse in cool water/wrap in wet bandages.

Identifier	Statement	
P335	Brush off loose particles from skin.	
P336	Thaw frosted parts with lukewarm water. Do not 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.	

Identifier	Statement
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 vomitting.
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.
	continues on next page

Identifier	Statement
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 °C/°F.
P412	Store at temperatures not exceeding $50^{\circ}\text{C}/122^{\circ}\text{F}$ .
P413	Store bulk masses greater than kg/lbs at temperatures not exceeding °C/°F.
P420	Store away from other materials.

Identifier	Statement
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 not expose to temperatures exceeding 50 °C/122 °F.
P411 + P235	Store at temperatures not exceeding °C/°F. Keep cool.
P501	Dispose of contents/container to