

Classification and Labeling according to CLP

Substance name : ammonia anhydrous

EINECS / CAS no . : 231-635-3 / 7664-41-7

(final version dated on 9th August 2010)



Signal word	Danger	
Pictogram	GHS04 GHS05 GHS06 GHS09	Pressurised Gas Skin Corr. 1B Acute Tox. 3 Aquatic Acute 1
Supplemental information	-	
Hazard Statement	H221: Flam. Gas 2	Flammable Gas [not applicable for solutions]
	H280: Compressed Gas	Contains gas under pressure; may explode if heated [not applicable for solutions]
	H314: Skin Corr. 1B	Causes severe skin burns and eye damage
	H331: Acute Tox. 3	Toxic if inhaled [not applicable for solutions]
	H400: Aquatic Acute 1	Very toxic to aquatic life
Precautionary Statement Prevention	P 210	Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
	P 264	Wash ... thoroughly after handling.(*)
	P260	Do not breathe dust/fume/gas/mist/vapours/spray
	P271	Use only outdoors or in a well-ventilated area
	P273	Avoid release to the environment
	P280	Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statement Response	P301+P330+P331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
	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
	P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P310	Immediately call a POISON CENTER or doctor/physician.
	P321	Specific treatment (see ... on this label).
	P363	Wash contaminated clothing before reuse.
	P377	Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
	P381	Eliminate all ignition sources if safe to do so.
	P391	Collect spillage.
Precautionary Statement Storage	P405	Store locked up.
	P403+P233	Store in a well-ventilated place. Keep container tightly closed.
	P410	Protect from sunlight.
Precautionary Statement Disposal	P501	Dispose of contents/container to ...
Specific Conc. Limits for solutions (aqueous ammonia)	$C \geq 5\%$	H314: Skin Corr. 1B
	$C \geq 5\%$	H335:STOT SE 3
	$1 \leq C < 5\%$	H315: Causes skin irritation
	$C \geq 25\%$	H400: Aquatic Acute 1