

Safety

P phrases

101	If medical advice is needed, have product container or label at hand.	280	Wear protective gloves/protective clothing/eye protection/face protection.
102	Keep out of reach of children.	281	Use personal protective equipment as required.
103	Read label before use.	282	Wear cold insulating gloves/face shield/eye protection.
201	Obtain special instructions before use.	283	Wear fire/flame resistant/retardant clothing.
202	Do not handle until all safety precautions have been read and understood.	284	Wear respiratory protection.
210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.	285	In case of inadequate ventilation wear respiratory protection.
211	Do not spray on an open flame or other ignition source.	301	IF SWALLOWED:
220	Keep/Store away from clothing/combustible materials.	301+310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
221	Take any precaution to avoid mixing with combustibles.	301+312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
222	Do not allow contact with air.	301+330+331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
223	Keep away from any possible contact with water, because of violent reaction and possible flash fire.	302	IF ON SKIN:
230	Keep wetted with...	302+334	IF ON SKIN: Immerse in cool water/wrap in wet bandages.
231	Handle under inert gas.	302+350	IF ON SKIN: Gently wash with plenty of soap and water.
231+232	Handle under inert gas. Protect from moisture.	302+352	IF ON SKIN: Wash with plenty of soap and water.
232	Protect from moisture.	303	IF ON SKIN (or hair):
233	Keep container tightly closed.	303+361+353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
234	Keep only in original container.	304	IF INHALED:
235	Keep cool.	304+340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
235+410	Keep cool. Protect from sunlight.	304+341	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
240	Ground/bond container and receiving equipment.	305	IF IN EYES:
241	Use explosion-proof electrical/ventilating/lighting/equipment.	305+351	If in eyes: Rinse cautiously with water for several minutes.
242	Use only non-sparking tools.	306	IF ON CLOTHING:
243	Take precautionary measures against static discharge.	306+360	IF ON CLOTHING: rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
244	Keep reduction valves free from grease and oil.	307	IF exposed:
250	Do not subject to grinding/shock/friction.	307+311	IF exposed: Call a POISON CENTER or doctor/physician.
251	Pressurized container: Do not pierce or burn, even after use.	308	IF exposed or concerned:
260	Do not breathe dust/fume/gas/mist/vapours/spray.	308+313	IF exposed or concerned: Get medical advice/attention.
261	Avoid breathing dust/fume/gas/mist/vapours/spray.	309	IF exposed or if you feel unwell:
262	Do not get in eyes, on skin, or on clothing.	309+311	IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.
263	Avoid contact during pregnancy/while nursing.	310	Immediately call a POISON CENTER or doctor/physician.
264	Wash thoroughly after handling.		
270	Do not eat, drink or smoke when using this product.		
271	Use only outdoors or in a well-ventilated area.		
272	Contaminated work clothing should not be allowed out of the workplace.		
273	Avoid release to the environment.		

311	Call a POISON CENTER or doctor/physician.
312	Call a POISON CENTER or doctor/physician if you feel unwell.
313	Get medical advice/attention.
314	Get medical advice/attention if you feel unwell.
315	Get immediate medical advice/attention.
320	Specific treatment is urgent (see on this label).
321	Specific treatment (see on this label).
322	Specific measures (see on this label).
330	Rinse mouth.
331	Do NOT induce vomiting.
332	If skin irritation occurs:
332+313	If skin irritation occurs: Get medical advice/attention.
333	If skin irritation or rash occurs:
333+313	If skin irritation or rash occurs: Get medical advice/attention.
334	Immerse in cool water/wrap in wet bandages.
335	Brush off loose particles from skin.
335+334	Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.
336	Thaw frosted parts with lukewarm water. Do no rub affected area.
337	If eye irritation persists:
337+313	If eye irritation persists: Get medical advice/attention.
338	Remove contact lenses, if present and easy to do. Continue rinsing.
340	Remove victim to fresh air and keep at rest in a position comfortable for breathing.
341	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
342	If experiencing respiratory symptoms:
342+311	If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
350	Gently wash with plenty of soap and water.
351	Rinse cautiously with water for several minutes.
352	Wash with plenty of soap and water.
353	Rinse skin with water/shower.
360	Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
361	Remove/Take off immediately all contaminated clothing.
362	Take off contaminated clothing and wash before reuse.
363	Wash contaminated clothing before reuse.
370	In case of fire:
370+376	In case of fire: Stop leak if safe to do so.

370+378	In case of fire: Use for extinction.
370+380	In case of fire: Evacuate area.
370+380+375	In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.
371	In case of major fire and large quantities:
371+380+375	In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.
372	Explosion risk in case of fire.
373	DO NOT fight fire when fire reaches explosives.
374	Fight fire with normal precautions from a reasonable distance.
375	Fight fire remotely due to the risk of explosion.
376	Stop leak if safe to do so.
377	Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
378	Use for extinction.
380	Evacuate area.
381	Eliminate all ignition sources if safe to do so.
390	Absorb spillage to prevent material damage.
391	Collect spillage.
401	Store.
402	Store in a dry place.
402+404	Store in a dry place. Store in a closed container.
403	Store in a well-ventilated place.
403+233	Store in a well-ventilated place. Keep container tightly closed.
403+235	Store in a well-ventilated place. Keep cool.
404	Store in a closed container.
405	Store locked up.
406	Store in corrosive resistant/ container with a resistant inner liner.
407	Maintain air gap between stacks/pallets.
410	Protect from sunlight.
410+403	Protect from sunlight. Store in a well-ventilated place.
410+412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
411	Store at temperatures not exceeding °C/ °F.
411+235	Store at temperatures not exceeding °C/ °F. Keep cool.
412	Do not expose to temperatures exceeding 50 °C/122 °F.
413	Store bulk masses greater than kg/ lbs at temperatures not exceeding °C/ °F.
420	Store away from other materials.
422	Store contents under...
499	Do not mix with acids.
501	Dispose of contents/container to the regulations.