Precautionary statements

Precautionary statements - General

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

Precautionary statements — Prevention

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.
Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Keep reduction valves free from grease and oil.

Do not subject to grinding/shock/friction.

Pressurized container: Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Do not get in eyes, on skin, or on clothing.

Avoid contact during pregnancy/while nursing.

Wash hands thoroughly after handling; Wash skin thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

Wear cold insulating gloves/face shield/eye protection.

Wear fire/flame resistant/retardant clothing.

Wear respiratory protection.

In case of inadequate ventilation wear respiratory protection.

Handle under inert gas. Protect from moisture.

Keep cool. Protect from sunlight.

Precautionary statements — Response
IF SWALLOWED:

IF INHALED:

IF IN EYES:

IF ON CLOTHING:

IF exposed:

IF exposed or concerned:

IF exposed or if you feel unwell:

Immediately call a POISON CENTER or doctor/physician.

Call a POISON CENTER or doctor/physician.

Call a POISON CENTER or doctor/physician if you feel unwell.

Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Get immediate medical advice/attention.

Specific treatment is urgent (see ... on this label).

Specific treatment (see ... on this label).

Specific measures (see ... on this label).

Rinse mouth.

Do NOT induce vomiting.

IF SKIN irritation occurs:

If skin irritation or rash occurs:

Immerse in cool water/wrap n wet bandages.

Brush off loose particles from skin.

Thaw frosted parts with lukewarm water. Do not rub affected area.

If eye irritation persists:

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

Remove victim to fresh air and keep at rest in a position comfortable for breathing.
If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

If experiencing respiratory symptoms:

Gently wash with plenty of soap and water.

Rinse cautiously with water for several minutes.

Wash with plenty of soap and water.

Rinse skin with water/shower.

Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.

Remove/Take off immediately all contaminated clothing.

Take off contaminated clothing and wash before reuse.

Wash contaminated clothing before reuse.

In case of fire.

In case of major fire and large quantities:

Explosion risk in case of fire.

DO NOT fight fire when fire reaches explosives.

Fight fire with normal precautions from a reasonable distance.

Stop leak if safe to do so. Oxidising gases (section 2.4) 1

Leaking gas fire: Do not extinguish, unless leak can be stopped safely.

Use ... for extinction.

Evacuate area.

Eliminate all ignition sources if safe to do so.

Absorb spillage to prevent material damage.

Collect spillage. Hazardous to the aquatic environment

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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 + P312  IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
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: 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.
in case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.

in case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.

in case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

**Precautionary statements — Storage**

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/...°F.

P412  
Do not expose to temperatures exceeding 50 oC/122 °F.

P413  
Store bulk masses greater than ... kg/...lbs at temperatures not exceeding ... oC/...°F.

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 not expose to temperatures exceeding 50 oC/122oF.
P411 + P235  Store at temperatures not exceeding ... oC/...oF. Keep cool.

Precautionary statements — Disposal

P501  Dispose of contents/container to.....
P502  Refer to manufacturer/supplier for information on recovery/recycling