

Extremely Flammable Aerosol



toxic

DANGER

6

PRIMARY HAZARDS

H222 Extremely flammable aerosol.

SECONDARY HAZARDS

H330 Fatal if inhaled.

ADDITIONAL HAZARDS

GENERAL SAFETY

DO NOT

- P211 Do not spray on an open flame or other ignition source.
- P251 Pressurized container; do not pierce or burn, even after use.
- M135 Do not enter low-lying areas.
- M155 Do not use structural fire fighter's protective clothing in spill situations.

DO

- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P271 Use only outdoors or in a well-ventilated area.
- M176 Isolate spill or release area for at least 100 meters or 330 feet in all directions.
- M181 Keep unauthorized personnel away.
- M220 Stay upwind.
- M243 Ventilate closed spaces before entering.
- M250 Wear positive pressure SCBA.
- M254 Wear thermal protective clothing while handling cryogenic liquids.

FIRE RESPONSE

DO NOT

- P377 Leaking gas fire: Do not extinguish, unless leak can be safely stopped.

DO

- P381 Eliminate all ignition sources, if safe to do so.
- M196 Move containers from the fire area, if it can be done safely.
- M201 Only specialists should handle damaged cylinders.
- M234 Use dry chemical, carbon dioxide, regular foam, water spray, sand or earth.

SPILL RESPONSE

DO NOT

- M134 Do not direct water at source of leak or safety devices; to avoid icing.
- M145 Do not touch or walk through spilled material.

DO

- P370+P376 In case of fire: Stop leak, if safe to do so.
- P376 Stop leak, if safe to do so.
- M159 Eliminate all sources of ignition.
- M168 Ground all equipment.
- M174 Isolate the area until gas has dispersed.
- M206 Prevent entry of vapors into ventilation system and confined spaces.
- M221 Stop leak, if possible, without risk.
- M227 Turn the leaking containers, if possible, so that gas escapes rather than liquid.
- M242 Use water spray to reduce vapors or divert vapor cloud drift, without allowing water runoff to contact spilled material.
- M248 Wear fully encapsulating vapor protective clothing for spills or releases without fire.

FIRST AID

DO NOT

- M142 Do not remove clothing if adhered to skin.
- M153 Do not use mouth-to-mouth method if victim ingested or inhaled the product.

DO

- P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- M102 Administer oxygen for difficult breathing.
- M107 Call 911 or Emergency Medical Service.
- M121 Cool burn areas for as long as possible with cold water.
- M165 For skin and eye contact: Flush with running water for at least 20 minutes.
- M171 Inform medical personnel of the products involved and make sure that they are protected.
- M180 Keep patient warm and quiet.
- M182 Keep victim under observation.
- M207 Provide artificial respiration by using a pocket mask equipped with a one way valve or other respiratory medical device.
- M208 Provide artificial respiration if not breathing.
- M214 Remove and isolate contaminated clothes and shoes.
- M224 Thaw frosted body parts with lukewarm water.