Danger! Gasoline

Facts you should know to prevent explosion and fire from gasoline vapours





Office of the Fire Marshal



than dynamite, because the explosive vapours given off by gasoline are invisible. In addition, high temperatures might not set off dynamite, but gasoline vapours ignite easily, even at low temperatures. Vapour from gasoline is heavier than air. Therefore, it travels close to the floor where it can easily come into contact with sparks from electric motors, water heaters, furnace motors and switches. Sparks or open flames can ignite vapours from a great distance.

Gasoline vapours are:

- invisible
- explosive
- flammable

New Brunswick

Fire Chiefs

By law, gasoline must be stored in safety containers which have been approved by a nationally recognized and certified agency. Approved containers display these labels prominently. However, care must be taken even though these containers are

designed to prevent spillage. Gasoline spills should be cleaned up immediately.

Anyone using or storing gasoline should keep nearby an appropriate Class B fire extinguisher which is designed to handle fires caused by gasoline or other flammable liquids.

Gasoline can ignite – and explode!

 NEVER store gasoline in basements, pits or other confined areas. Gasoline must be stored in areas that are

well-ventilated, free from ignition sources and in areas permitted by the National Fire Code of Canada.

gasoline in glass, metal cans with plastic parts or in plastic containers which have not been approved for this purpose. Transport gasoline in approved portable containers.

 NEVER smoke while you are handling gasoline or other flammable liquids.





your barbecue or as a cleaner or solvent.

In case of fire ...

Get out and stay out!

- DO clear people from the area immediately.
- **DO** open exterior doors and windows to ventilate the area.
- DO call the fire department from a neighbour's phone.

- DO NOT use your telephone to call the fire department.
- DO NOT operate light switches or any other source of sparks.
- DO NOT operate electrical appliances.
- DO NOT light matches or lighters, and extinguish cigarettes immediately.
- **DO NOT** re-enter the area until the hazard has been eliminated.

Call your local fire department if you have questions concerning the safe storage and use of gasoline.





NEVER use gasoline to start



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