

ANTIFREEZE (glycols)

PRODUCT:	• Antifreeze	• Window washing fluids
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USES:
Coolant for automobile engines. Winterizing cottage / cabin plumbing.

HEALTH EFFECTS:

Inhalation/ Ingestion: Do not consume! Ingestion of antifreeze and its derivatives may lead to kidney failure and harmful effects to the liver.

Exposure: Causes eye and skin irritation. Rinse and wash with water any exposed surface. Always consult with a physician if adverse health effects persist.

ENVIRONMENTAL EFFECTS:

A sudden release of ethylene / propylene glycol into a waterway can produce adverse impacts upon fresh water and marine environments. Glycol degradation in the environment has a high oxygen demand and as a result threatens or negatively impacts aquatic life. Ammonia gas is also released to the environment by the degradation of glycols.

DO'S	DON'Ts
Do Recover used antifreeze.	Don't pour down the drain. Catch basins and floor drains are part of storm drain systems which lead to water bodies.
Do Store antifreeze in containers that are clearly marked and sealed. Storage areas should be secured to limit or prevent access by children.	Don't leave unattended near children or pets. Antifreeze has a sweet taste and is potentially fatal if consumed.
Do Use separate drain pans to avoid contamination when servicing your car.	Don't mix with other waste.

RECYCLING OPPORTUNITIES:

Some waste management and industrial service companies provide glycol collection services. Collected glycols are treated and recycled by these service companies:

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| • Crosbie Industrial Services Limited | St. John's | 722 - 8212 / 782 - 2003 |
| • Crosbie Industrial Services Limited | Pasadena | 686 - 5665 |
| • Pardy's Waste Management and Industrial Services | Pasadena | 686 - 2012 |

DISPOSAL: Household hazardous waste days provide consumers an opportunity for disposal / recycling of such waste.

Multi Material Stewardship Board coordinates household hazardous waste collection events.

CONTACT INFORMATION:

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