

SHAKTI REFORESTATION – PICKUP TRUCKS/ATV/UTV

Product Name	Company Name with SDS info	SDS updated	Storage Area	Comments/Locations
ABC Multi Purpose Dry Chemical Extinguisher	Amerex	July 8, 2020	Pickup trucks	SS-24178.pdf (uline.com)
Battery – Lead Acid	Canada Energy	December 12, 2022	Pickup trucks	sds-vrla-battery-sds.pdf (cdnrq.com)
Bear Spray	Counter Assault	January 4, 2015	On Person	2290_msds.pdf (forestry-suppliers.com)
Bug Spray (Deep Woods)	Sc Johnson	May 24, 2017	On Person	ulmysds.com/Admin/ViewDocument.aspx?ID=61760021-732d-4bb4-8d75-a72d8d86de68&primaryReportId=0
Chainsaw Bar Oil	Stihl	June 2, 2015	Pickup trucks/ATV/Shop	Stihl_Platinum_Bar_Chain.pdf (stihlusa.com)
Chainsaw 2 cycle engine oil	Stihl	June 2, 2015	Pickup trucks/ATV/Shop	STIHL2CYHP.pdf (stihlusa.com)
Engine Oil	Castrol	July 11, 2016	Pickup trucks	sds-vecton-10w-30-fa-4.pdf (castrol.com)
Hydrogen Sulfide (H2S)	Canadian Center for OHS	February 10, 2023	Field/Oil and Gas sites.	hydrogen_sulfide.pdf (ccohs.ca)
Lithium Batteries	Victron Energy	March 22, 2022	Drone/Laptop/Phones	Microsoft Word - Material Safety Data Sheet - Lithium-ion batteries - rev 06 - EN.doc (victronenergy.com)
Lighter Fluid	Zippo	November 23, 2021	On person/Pickup trucks/ATV	Zippo Lighter Fluid - NA.pdf
Natural Gas	ATCO	April 2, 2019	Field/Oil and Gas sites.	natural-gas-safety-data-sheet.pdf (atco.com)
Nelson Tree Marking Paint	Nelson Paint Company	April 21, 2016	Pickup trucks/On person	1-2016-ENGLISH-AEROSOL-MSDS-NELSON-PAINT.pdf (servicesexploration.com)
Petro Canada-Antifreeze	Petro	November 16, 2020	Pickup trucks	Backpack (chemwatch.net)
Petro Canada-Brake Fluid DOT 3	Petro	February 28, 2018	Pickup trucks	Backpack (chemwatch.net)
Petro Canada-Diesel Fuel	Petro	January 3, 2023	Diesel pickup trucks	Backpack (chemwatch.net)
Petro Canada-Diesel Exhaust Fluid	Petro	May 14, 2021	Diesel pickup trucks	Backpack (chemwatch.net)
Petro Canada-Gas Line Antifreeze	Petro	January 10, 2019	Pickup trucks	Backpack (chemwatch.net)
Petro-Canada-Gasoline, Unleaded	Petro	April 19, 2023	Pickup trucks	Backpack (chemwatch.net)
Petro-Canada-Jet A/A-1 Aviation Turbine Fuel	Petro	December 29, 2022	Pickup transport/Heli staging areas.	Backpack (chemwatch.net)
Petro-Canada-Jet B Aviation Turbine Fuel	Petro	December 29, 2022	Pickup transport/Heli staging areas.	Backpack (chemwatch.net)
Petro Canada-Power Steering Fluid	Petro	May 5, 2017	Pickup trucks	Backpack (chemwatch.net)
Petro Canada-Propane	Petro	January 30, 2023	Pickup trucks/Camps/Trailers	Backpack (chemwatch.net)
Petro Canada-Windshield Washer Fluid	Petro	January 14, 2021	Pickup trucks/Shop	Backpack (chemwatch.net)
Transmission Fluid	Chevron	January 13, 2023	Pickup trucks/Shop	SDSDetailPage.aspx (chevron.com)
WD40	WD40	October 9, 2023	Pickup trucks/Shop	Material Safety Data Sheet (MSDS) (wd40.ca)

Revised: 2024/03/25

Canada Federal Employer Responsibilities

When a hazardous product is received in the workplace the employer must, without delay, obtain a supplier SDS unless the employer already has an SDS for the same product and from the same supplier. The employer may only use an existing supplier SDS if it discloses information that is current at the time the product was received and is dated less than 3 years from the date the hazardous product was received. If a supplier SDS for a hazardous product found in the workplace is 3 years old or more, the employer shall, if practicable, obtain a current SDS from the supplier.

If it is not possible for an employer to obtain a current SDS, the employer shall update the hazard information on the most recent SDS received, on the basis of the ingredients disclosed on that SDS and any significant new data of which the employer is aware.

“Significant new data” is a term used in the HPR. It means “new data regarding the hazard presented by a hazardous product that change its classification in a category or subcategory of a hazard class, or result in its classification in another hazard class, or change the methods to protect against the hazard presented by the hazardous product.” It has the same meaning in the COHSR.

As a worker, when would I use an SDS?

[Back to top](#)

Always be familiar with the hazards of a product before you start using it. You should look at an SDS, match the name of the product on the container to the one on the SDS, know the hazards, understand safe handling and storage instructions, as well as understand what to do in an emergency.

You can think of the SDS as having four main purposes. It provides information on:

- Identification: for the product and supplier.
- Hazards: physical (fire and reactivity) and health.
- Prevention: steps you can take to work safely, reduce or prevent exposure, or in an emergency.
- Response: appropriate responses in various situations (e.g., first-aid, fire, accidental release).

For most people who work with hazardous products, you should always:

- read the name of the chemical (Section 1),
- know the hazards (Section 2),
- understand safe handling and storage instructions (Section 7), and
- understand what to do in an emergency (Sections 4, 5 and 6).

A few things to know:

- Make sure that the product is being used in the way the manufacturer intended; otherwise the advice provided on the SDS and label may not apply, or the protective measures listed may not be adequate. Section 1 of the SDS should describe the typical use of the product and may indicate restrictions. Ask your supervisor or a health and safety professional for advice if the way you use the product does not match the SDS.

- Section 2 will summarize the hazards related to the product, precautions to take, and what to do in an emergency. Understand that the SDS covers information about the potential hazards, but may not be specific about the required safe work procedures needed for your workplace (e.g., the SDS may not specify what type of respirator must be used, just that a respirator is needed). More information can be found by asking your supervisor. These decisions may require the help of a safety professional or someone with chemical safety knowledge.
-

OHS

Employer requirements An employer must have an SDS for every hazardous product included under WHMIS 2015 used in the workplace, and to make SDSs readily available to workers. A worker cannot use a product if there is no SDS. Employers must also prepare SDSs for any hazardous product they produce. An employer can provide an SDS in a format different from the supplier SDS as long as it includes the information required for a supplier SDS and must state that the supplier SDS is available at the work site.

Worker accessibility to SDS SDSs must be “readily available” to workers who might want to review them. There is no specific rule about where they should be kept; however, any system adopted for the workplace for maintaining and accessing SDSs should be developed in consultation with the joint work site health and safety committee (HSC) or the health and safety representative, if there is one. Worker training must include training on the system used in the workplace to access SDSs. A “readily available” SDS can be provided electronically or as a paper copy, as long as it can be quickly accessed at all times (e.g. on a dedicated computer work station). Workers must be trained in accessing the electronic information and how to print out paper copies as required. If an electronic system is chosen to store SDSs, a contingency plan in the event of a power failure is required for quick access in case of an emergency. Similarly, if workers use a device to access SDSs, there must be a contingency plan where there is no service