



SAFE WORK PRACTICE

TITLE	Transportation Of Flammable Liquids
GENERAL	Protecting workers from injuries associated with transporting flammable liquids
APPLICATION	Transportation and handling of flammable liquids is a integral part of daily construction activity involving workers and equipment.
PROTECTIVE MECHANISMS	Safe work procedure TDG (Transportation of Dangerous Goods) Legislation Spill Kit PPE WHMIS (MSDS) ERP (Emergency Response Plan) Fire Extinguisher
SELECTION AND USE	Manufacturers specifications As per safe work procedure
SUPERVISOR RESPONSIBILITY	Supervisors are responsible to facilitate and/or provide proper instruction to their workers on protection requirements and training
WORKER RESPONSIBILITY	<ol style="list-style-type: none">1. Ensure TDG trained.2. Ensure shipping documentation in place.3. Ensure labels and placards as per TDG regulations.4. Flammable liquids must be transported and stored in approved containers bearing the CSA, ULC and WHMIS labels.5. Ensure flammable liquids are not carried in passenger compartment of a vehicle.6. Ensure that the containers are not damaged and that caps or fittings are properly secured after filling.7. Ensure contained in an upright position and are secured to prevent overturning.8. Follow flammable liquid transportation safe work procedure step by step.

* The information presented in this publication is intended for general use and may not apply to every circumstance. It is not a definitive guide to government regulations and does not relieve persons using this publication from their responsibilities under applicable legislation. The Alberta Construction Safety Association does not guarantee the accuracy of, nor assume liability for, the information presented here. Individual counselling and advice are available from the Association.