

STANDARD OPERATING PROCEDURE TRANSPORTATION OF FUELS, OILS & CHEMICALS

Purpose: Safe and effective transportation of fuels, oils and chemicals

Personal Protective Equipment★ specific to this Procedure:







High Visibility Clothing (if in Forest)







Safety Clothing

* WHEN ENTERING THE FOREST ENVIRONMENT BE AWARE OF ANY NEW OR ONGOING HAZARDS

Equipment specific to task:			
Load securing equipment	□ Spill Response Kit	Fire Fighting Equipment	
Pre-requisite training or competence	cy requirements:		
☐ Farm Chemical Users Course	☐ Transportation of Dangerous Goods (if appropriate)	☐ Unit Emergency Response Training (Spill Response)	

Note: Drivers do not require a special Dangerous Goods licence.

References:

Response to Fuel, Oil or Chemical Spills SOP

□ SDS*/label* for chemical being used

☐ Chemical Manifest

 □ ★ Legal Requirements – refer to Legal & Consents (Compliance) Register for more information

	Register for more information	
Recommended Procedure	Potential Risk/Impact Considerations (Safety, Environment, Quality)	
Job Step 1: Movement, storage and handling of chemicals		
 Follow instructions on label * at all times. Refer to SDS * to ensure safety. Always store and handle chemicals/fuels/oils in a securely bunded area *. Check condition of containers and packaging. Check quantities required to minimise volumes transported. Check vessel to be filled has no leaks. Refill vessels away from areas which directly access waterways *. 	 Chemical/fuel/oil spills and leaks polluting soil and/or water. Fire releasing toxic fumes due to incorrect storage. Manual handling injuries. Contact with chemicals leading to health issues. 	

Job Step 2: Transporting of chemicals

Make use of aids for manual handling★.

- Check condition of containers and packaging.
- Ensure loads are secured and balanced for transport;
 make use of side gates, tarps or tie-downs★.
- Ensure vehicle displays a Class 8 diamond shaped sign, both front and back, when loaded with soluble copper sulphate*.
- Ensure SDS and manifest in the cabin of the vehicle★.
- Drive safely to avoid vehicle accidents or spillage of chemicals. Plan transportation route.
- Ensure vehicle has fire fighting equipment on board if applicable for the substance being transported *

- Spillage/leaking from containers polluting soil and/or water.
- Public safety affected.
- Vehicle accidents.

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Job Step 3: Record Data

Complete records to ensure accurate storage records ★. • Non-compliance with storage limits.

SPILL OF COPPER SULPHATE (CLASS 8)

- Notify emergency services on 000.
- Product is caustic. **DO NOT** attempt to clean up.

Clean up / Waste disposal

- If applicable, dispose of chemical waste as per the label★ and SDS★ instructions.
- Dispose or recycle non-chemical waste appropriately ★.

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