SPILL CONTROL WATER POLLUTION



Accidental releases of oils and chemicals from construction sites make up a large number of pollution incidents that occur each year, polluting water courses and contaminating land and groundwater.

Substances we use that could cause harm if spilled include: fuel, oils, paints, solvents, antifreeze, and concrete.

Spills spread very quickly and lead to environmental harm.

Fines and clean up costs can be expensive and even individuals can be held responsible.

DO

- ✓ STOP WORK immediately.
- ✓ If spillage is flammable, extinguish all possible sources of ignition.
- ✓ Identify the source of pollution and rectify the problem.
- ✓ Contain the spillage on land use socks, earth or sand to construct a bund around the spill to stop it spreading. Use booms to contain oil spills that have already entered a watercourse.
- ✓ Contact your Line Manager.
- ✓ Put on appropriate PPE typically rubber gloves.
- ✓ Protect sensitive areas (e.g. watercourses or surface water drains use drain covers or use earth/sand to construct a bund).
- Clean up the spill. Use absorbent granules/pads to mop up spills. Large pools of oil or spills which cannot be absorbed should be removed by gulper.
- ✓ Dispose of all contaminated materials correctly those containing substances such as oil, diesel or paint will be hazardous waste. Ensure any contaminated water is taken to an appropriately licensed disposal site.
- ✓ Notify your line manager of actions taken.

DON'T

- DON'T ignore it! STOP WORK and ACT immediately.
- DON'T hide the incident ensure you report it and implement controls.
- ✗ DON'T ever hose a spill into the drainage system. Always use absorbent materials.



