

FIRST RESPONDERS TO LIQUID SPILLS

As an active member of the Spill Containment and Control Group within the BSIF (British Safety Industry Federation) and as an **ISO 9001, ISO 14001 & ISO 18001** accredited UK manufacturer we are proud to offer our fully accredited **First Responders to Liquid Spills** course to companies looking to ensure their staff are trained, protected and equipped to respond correctly to liquid spills.

Prior to undertaking any training we need to fully assess your facility to understand the operations and hazards specific to the site and as part of the package we provide you with a hard copy of the assessment for your reference.



Course Outline

- Explanation & definition of sorbent products
- Explanation/definition of sorbent materials deployed on site (e.g. Organic, non-organic, synthetic)
- Explanation/definition of sorbent products deployed on site (e.g. loose materials, pads, cushions, socks, booms)
- Explanation of the features, properties and uses of the different types of sorbents



Key Elements of Spill response

- Initial actions in the event of a spill
- Personal safety issues
- Environmental protection
- Using Spill Response Products
- Best available techniques
- Internal use
- External use
- On water
- Typical Spill scenarios for this site (as agreed with site management)
- Containment techniques (not secondary containment systems)
- Sorbent use
- Importance of minimising the response time
- Incident reporting

“Just one litre of spilt oil can contaminate one million litres of drinking water”

Spill Simulation

- Initial actions
- Personal safety
- Key techniques to minimise response time and remaining safe
- Recovery of used saturated sorbents
- Residual dangers of absorbed liquids (saturated sorbents) during clean-up
- Proper disposal procedures and labelling of residues

Relevant Legislation

- Individuals' responsibilities
- Corporate responsibilities
- Penalties for negligence
- Role of the Environment Agency, SEPA and the NIEA
- The Oil Care Campaign

Personal and Corporate Responsibilities within the Following Legislation:

- For Training within England and Wales
- The Water Industries Act 1991
- The Water Resources Act 1991
- The Control of Pollution, (Oil Storage), (England), Regulations 2001
- The Environmental Permitting (England and Wales) Regulations 2010
- Environmental Damage (Prevention & Remediation) Regulations 2009
- Environmental Damage (Prevention & Remediation) (Wales) Regulations 2009

For Training in Scotland

- The Water Environment and Water Services (Scotland) Act 2003
- The Water Environment, (Oil Storage), (Scotland), Regulations 2006
- Environmental Liability (Scotland) Regulations 2009
- The Water Environment, (Controlled Activities), (Scotland), Regulations 2011

For Training in Northern Ireland

- Water (Northern Ireland) Order 1999
- The Groundwater Regulations (Northern Ireland) 2009
- Environmental Liability (Prevention & Remediation) Regulations (N.I) 2009
- The Control of Pollution, (Oil Storage), (Northern Ireland), Regulations 2010
- The Control of Pollution, (Silage, Slurry and Agricultural Fuel Oil Storage), (Northern Ireland), Regulations 2003

“If proven guilty, businesses and/or individuals can be fined and or face imprisonment as well as having to pay for the full clean-up costs of the spill”



“Oil accounts for in excess of 20% of all the water pollution incidents the Environment Agency deals with each year”

For further information including costs please contact us to arrange a no obligation first appointment to discuss your requirements.

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