

Risk Assessment Summary Sheet

Ref 032

Activity/Workplace; Use of Flammable Substances e.g. Petrol, Diesel, etc.

Generic Risk Assessment					Risk Assessment after application of Control Measures					
Hazard	Risk	Risk Group	Likelihood	Severity	Risk Rating before controls	CONTROL MEASURES	Responsible Person	Likelihood	Severity	Risk Rating after controls
Petrol Diesel Other Flammable substances	Fire Explosion Burns Irritation Environmental damage	Employees General Public Visitor Contractor	4	5	20	All flammable substances to be stored in suitable/appropriate locations as far as reasonable/practical. Suitable well ventilated storage facilities to be provided – and banded where there is a risk of environmental damage. Sources of ignition such as naked flames, sparks from electrical equipment, hot surfaces and smoking materials must be kept well away. Appropriate signage should be visible where these substances are stored and used. Transport of the liquids must be done in approved containers. Materials to be carried in closed vessels. Liquids must be only used for the purpose they were intended. Cylinders must be adequately restrained especially when being transported. Fire fighting equipment and/or suitable non-flammable absorbent material must be available where these liquids are in use. Appropriate PPE to be worn if there is a risk of skin or eye contact. Any spillages must be properly cleaned and left safe. Appropriate toolbox talks to be given to operatives on an on going basis.	Line Management Supervisor Employees	2	5	10