

# FUEL SPILLAGE CONTROL

- ◆ FUEL SPILLAGES ARE VERY DANGEROUS
- ◆ FUEL SPILLAGES ARE HARMFUL TO THE ENVIRONMENT
- ◆ FUEL SPILLAGES ARE UNAVOIDABLE
- ◆ THE IMPACT OF FUEL SPILLAGES MUST BE MINIMISED
- ◆ TRAINING AND SPEED OF REACTION IS CRITICAL
- ◆ READINESS IS THE KEY TO EFFECTIVE CONTAINMENT
- ◆ AN ACTION PLAN MUST BE IN PLACE
- ◆ THE CORRECT EQUIPMENT MUST BE AVAILABLE

## Introduction

There is an increasing awareness all over the world that the control of hazardous substances must be taken seriously, and of course hydrocarbon fuels are at the centre of this discussion. There have been a number of major incidents which have raised the level of public awareness of this matter and now the spillage of these products is considered completely unacceptable, and can result in criminal proceedings being brought against the guilty parties. Any fuel spillage is very dangerous because of the highly flammable nature of the product, and can also result in damage to the environment. Fuel can enter the ground water, and can kill vegetation and wildlife.

However, when liquids are being processed it is inevitable that spillages will occur, but it is important that the correct operational practices are in place to guard against the possibility of any spillage (as far as possible), and that action plans, operator training and the correct equipment are all in place in order to deal with a fuel spillage and minimise the effects should it occur.

## The Aljac Range

Aljac now offers the very wide range of spillage control products from Fosse who is a leading manufacturer in this field, and because Aljac is the specialist in aviation refuelling equipment we concentrate on their hydrocarbon focused products. The most important consideration is the speed of response, followed by the ability to deal fully with a spillage in the correct manner and with the correct equipment. Our stock products concentrate on the final element of this matrix.

## Our Stock Products

### Portable Spill Kit

Our standard spill kit is your first line of defence if a fuel spillage occurs because it is ideal for carrying inside refuelling vehicles. It can be used to deal with relatively small spillages or as a first line rapid response to larger fuel spillages. It is compact, lightweight and portable and is supplied in a clear plastic bag with clip together handles.

The Kit is comprised of the following items:-

17 off oil and fuel pads, 380mm x 50mm.

2 off absorbent socks, 75mm x 1200mm.

1 off yellow 'handle with care' disposal bag and bag ties.

**Part Number: 53000O25TR**

### Absorbent Socks

Absorbent Socks are used to encircle and contain the spread of the fuel spillage, hence minimising its impact. Each Sock measures 75mm diameter by 1200mm long and any number of Socks can be used together to surround the spillage.

There are 20 Socks in each pack.

**Part Number: 530OSM7120**



### **Absorbent Pads**

Absorbent Pads are the primary method of soaking up the fuel spillage. This is because they can be deployed onto the spillage very quickly and speed of response is a critical factor when dealing with an incident.



They are suitable for outdoor use because they selectively remove fuel from water, so they do not get overloaded with surface water, and they can even float on the water when they are fully saturated with fuel. After use they must be removed in sealed plastic bags for safe disposal. Each Pad measures 500mm by 380mm and will absorb approximately 0.5 Litres of fuel. Our Absorbent Pads are supplied in packs of 200.

**Part Number: 530OPL4843**

### **Absorbent Cushions**

Absorbent Cushions are used to soak up the fuel spillage and they are ideal for use in restricted spaces. They are suitable for outdoor use



because they selectively remove fuel from water so they do not get overloaded with surface water, and they can even float on the water when they are fully saturated with fuel. Because they have a higher absorbency capacity than Pads they are used to deal with larger spillages. After use they must be removed in sealed plastic bags for safe disposal. Each Cushion measures 350mm by 300mm and will absorb approximately 4 Litres of fuel. Our Absorbent Cushions are supplied in packs of 20.

**Part Number: 530OCM3035**

### **Additional Spillage Control Products**

Alternative sizes and types of spill kits and accessories are available to special order if required. Some examples are shown below. Please contact our Sales Department for further details.



**Hazardous Liquids Storage Cabinets**



**Static and Mobile Locker Spill Kits**



**Wheeled Bin Spill Kits**



**Spill Kit Bins**



**Drain Covers**



**Bagged Spill Kits**

**A WIDE RANGE OF SIZES AND VARIANTS ARE AVAILABLE!**



**Banded Drum Stores**