

# **Pollution & Waste Services**

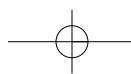
- Oil & Chemical Spill Products • Grease Traps & Interceptors • Oil Water Separators •
- Emergency Response • Clean Up & Disposal • Site Remediation •



## SPILL KITS

- ↘ Maintenance Spill Kits
- ↘ Oil Spill Kits
- ↘ Chemical Spill Kits

A range of emergency response kits enabling you to handle any type of spill.



## SPILL KITS

# SPILL KITS

## A RANGE OF EMERGENCY RESPONSE KITS ENABLING YOU TO HANDLE ANY TYPE OF SPILL.

Meet with EA guidelines and legislation and assist with ISO 14001 compliance.

### What kinds of liquid are most likely to be spilt?

Choose Maintenance kits for oil coolants, water, detergents and mild chemical solutions.

Choose Chemical kits for acids, caustics and corrosive chemicals.

Choose Oil kits for hydrocarbons - diesel, petrol, oil based paints, lubricants and solvents.

All spill kits contain clear, easy to follow instructions, check list of contents, re-order sheet, emergency call out number should you require assistance, one set of gloves and goggles and at least one disposal bag and tie for safe disposal of used absorbents.

## STANDARD KITS

### PERSONAL SAFETY KIT



A must for all spillage response. Place in or near all spill clean up equipment. Full specification and approvals available. High protective level.

Contents	Quantity
Coverall	1
Overshoes	1
Goggles	1
Gloves	1

Product	Code	Absorbency (L)	Fit	Quantity
Oil & Solvent Personal Safety Kit	0380/OIL	N/A	One size fits all	1
Chemical Personal Safety Kit	0380/CHEM	N/A	One size fits all	1

### DRIZIT MINI KIT 1



- Carry in small vans, either in cab (under or behind seat)
- In storage areas.
- To deal with small spills.
- Clear plastic snap handle bag. Easy to follow instructions. Easy contents check.

Contents	Quantity
Pads 40 x 52 cm	10
Sock 125 x 7.5cm	2
Dammit Slab	1
Disposal Bag & Tie	1
Gloves	1
Goggles	1

Product	Code	Absorbency (L)	Size	Quantity
Oil Mini Spill Kit 1	0170/MINI/1	15 - 17	50cm x 50cm x 12cm	1
Chemical Mini Spill Kit 1	0270/MINI/1	10 - 15	50cm x 50cm x 12cm	1
Maintenance Mini Spill Kit 1	0370/MINI/1	10 - 15	50cm x 50cm x 12cm	1

### DRIZIT MINI KIT 2



- For fast response to any small spill.
- Ideal for carriers who occasionally carry small quantities of liquid and in areas of small storage.
- Container: Clear plastic snap handle bag. Easy to follow instructions. Easy contents check.

Contents	Quantity
Pads 40 x 52 cm	20
Sock 125 x 7.5cm	3
Dammit Slab	1
Disposal Bag & Tie	1
Gloves	1
Goggles	1

Product	Code	Absorbency (L)	Size	Quantity
Oil Mini Spill Kit 2	0170/MINI/2	26 - 30	50cm x 50cm x 14cm	1
Chemical Mini Spill Kit 2	0270/MINI/2	17 - 20	50cm x 50cm x 14cm	1
Maintenance Mini Spill Kit 2	0370/MINI/2	17 - 20	50cm x 50cm x 14cm	1

### DRIZIT ECONOMY 25 KIT



The economy kits are provided in boxes made from recycled board. The absorbents are of the highest Drizit quality. The combination is a very well priced kit for use anywhere.

Contents	Quantity
Pads 40 x 52cm	25
Socks 125 x 7.5cm	2
Dammit slab	1
Disposal bag and tie	1
Gloves	1
Goggles	1

Product	Code	Absorbency (L)	Size	Quantity
Oil ECO 25 Spill Kit	0170/BOX/25	26 - 30	54cm x 42cm x 15.5cm	1
Chemical ECO 25 Spill Kit	0270/BOX/25	17 - 20	54cm x 42cm x 15.5cm	1
Maintenance ECO 25 Spill Kit	0370/BOX/25	17 - 20	54cm x 42cm x 15.5cm	1

### DRIZIT ECONOMY 65 KIT



The economy kits are provided in boxes made from recycled board. The absorbents are of the highest Drizit quality. The combination is a very well priced kit for use anywhere.

Contents	Quantity
Pads 40 x 52cm	75
Socks 125 x 7.5cm	3
Cushions 55 x 35 x 10cm	1
Dammit slab	1
Disposal bag and tie	1
Gloves	1
Goggles	1

Product	Code	Absorbency (L)	Size	Quantity
Oil ECO 65 Spill Kit	0170/BOX/65	80 - 95	54cm x 42cm x 45cm	1
Chemical ECO 65 Spill Kit	0270/BOX/65	50 - 62	54cm x 42cm x 45cm	1
Maintenance ECO 65 Spill Kit	0370/BOX/65	50 - 62	54cm x 42cm x 45cm	1



↘ SPILL KIT 50



↘ SPILL KIT 70



↘ SPILL KIT 90



↘ SPILL KIT 110



↘ SPILL KIT 300

Pads 40cm x 52cm  
 Mini Rolls 50cm x 42m  
 Large Rolls 100cm x 42m  
 Socks 125cm x 7.5cm  
 Socks 3m x 7.5cm  
 Boom 3m x 12.5cm  
 Boom 4m x 12.5cm  
 Boom 4m x 20cm  
 Cushions 55cm x 35cm x 10cm  
 Dammit Slab  
 Dammit x 800g  
 Dammit Mat 65cm x 45cm  
 Disposal Bags & Ties  
 Stakes  
 Particulate 4kg  
 Gloves & Goggles  
 Personal Safety Kit  
 Code  
 Size (cm)

SPILL KIT 50													REFILL	Code				
OIL	25			4					1	1		1	0171	50 x 50 x 18	0171/R			
CHEMICAL	25			4					1	1		1	0271	50 x 50 x 18	0271/R			
MAINTENANCE	25			4					1	1		1	0371	50 x 50 x 18	0371/R			
SPILL KIT 70													REFILL	Code				
OIL	50			4					2	1		1	0172	50 x 50 x 26	0172/R			
CHEMICAL	50			4					2	1		1	0272	50 x 50 x 26	0272/R			
MAINTENANCE	50			4					2	1		1	0372	50 x 50 x 26	0372/R			
SPILL KIT 90													REFILL	Code				
OIL	75			4					2	1		1	0173	50 x 50 x 35	0173/R			
CHEMICAL	75			4					2	1		1	0273	50 x 50 x 35	0273/R			
MAINTENANCE	75			4					2	1		1	0373	50 x 50 x 35	0373/R			
SPILL KIT 110													REFILL	Code				
OIL	50			5	2				3	1		4	0174/4	61 x 51 x 53	0174/4/R			
CHEMICAL	50			5	2				3	1		4	0274/4	61 x 51 x 53	0274/4/R			
MAINTENANCE	50			5	2				3	1		4	0374/4	61 x 51 x 53	0374/4/R			
SPILL KIT 300													REFILL	Code				
OIL	150			6	4	1			4	1		10	0174/5	104 x 75 x 74	0174/5/R			
CHEMICAL	150			6	4	1			4	1		10	0274/5	104 x 75 x 74	0274/5/R			
MAINTENANCE	150			6	4	1			4	1		10	0374/5	104 x 75 x 74	0374/5/R			
SPILL KIT 460													REFILL	Code				
OIL	200			10	5	2			6	1		20	0174/6	140 x 80 x 91	0174/6/R			
CHEMICAL	200			10	5	2			6	1		20	0274/6	140 x 80 x 91	0274/6/R			
MAINTENANCE	200			10	5	2			6	1		20	0374/6	140 x 80 x 91	0374/6/R			
SPILL KIT 240													REFILL	Code				
OIL	150			5	1				2	1	1	3	0174/7	78 x 48 x 78	0174/7/R			
CHEMICAL	150			5	1				2	1	1	3	0274/7	78 x 48 x 78	0274/7/R			
MAINTENANCE	150			5	1				2	1	1	3	0374/7	78 x 48 x 78	0374/7/R			
SPILL KIT 340													REFILL	Code				
OIL	150	1		5			1		2	1	1	3	2	0174/8	102 x 61 x 102	0174/8/R		
CHEMICAL	150	1		5			1		2	1	1	3	2	0274/8	102 x 61 x 102	0274/8/R		
MAINTENANCE	150	1		5			1		2	1	1	3	2	0374/8	102 x 61 x 102	0374/8/R		
SPILL KIT 660													REFILL	Code				
OIL	100			12					2	12	1	1	12	2	1	0174/9	97 x 82 x 132	0174/9/R
CHEMICAL	100			12					2	12	1	1	12	2	1	0274/9	97 x 82 x 132	0274/9/R
MAINTENANCE	100			12					2	12	1	1	12	2	1	0374/9	97 x 82 x 132	0374/9/R
SPILL KIT 1000													REFILL	Code				
OIL	200	2		10	4		2	2	10		1	1	10	2		0174/10	150 x 107 x 126	0174/10/R
CHEMICAL	200	2		10	4		2	2	10		1	1	10	2		0274/10	150 x 107 x 126	0274/10/R
MAINTENANCE	200	2		10	4		2	2	10		1	1	10	2		0374/10	150 x 107 x 126	0374/10/R
SPILL KIT 1100													REFILL	Code				
OIL	400	2	1	10			4		10		1	2	10	2		0174/11	145 x 100 x 135	0174/11/R
CHEMICAL	400	2	1	10			4		10		1	2	10	2		0274/11	145 x 100 x 135	0274/11/R
MAINTENANCE	400	2	1	10			4		10		1	2	10	2		0374/11	145 x 100 x 135	0374/11/R



↘ SPILL KIT 460



↘ SPILL KIT 240



↘ SPILL KIT 340



↘ SPILL KIT 660



↘ SPILL KIT 1000



↘ SPILL KIT 1100

# SPILL KITS

## ↘ SPECIALIST KITS

As well as our standard range of kits, we have developed a specialist range of spill kits. These kits are designed for use in specific spill situations or for positioning in specific locations including on vehicles and in labs.

### ↘ DRIZIT DRIP TRAY KITS



Absorbents are contained in a deep sided drip tray, ideal for vehicles and production areas. Heat sealed in clear plastic with instructions for use on top.

Contents	Quantity
Pads 40 x 52cm	25
Socks 125 x 7.5cm	2
Dammit slab	1
Disposal bag and tie	1
Gloves	1
Goggles	1

Product	Code	Absorbency (L)	Size	Quantity
Oil Drip Tray Spill Kit	0170/TRAY	26 - 30	59.5cm x 35cm x 11cm	1
Chemical Drip Tray Spill Kit	0270/TRAY	17 - 20	59.5cm x 35cm x 11cm	1
Maintenance Drip Tray Spill Kit	0370/TRAY	17 - 20	59.5cm x 35cm x 11cm	1

### ↘ MERCURY SPILL KIT



Kit developed with mercury safety experts and pharmacy department, University Hospital London. Supplied in tough durable mini case. Highly visible for emergencies. Easy to follow instructions inside.

Contents	Quantity
Scoop	1
Absorbent alloy wool	1
1" brush	1
Microfined sulphur	1
Calcium hydroxide	1
Waste container	1
Gloves	2
Mask	1
Syringe	1

Product	Code	Absorbency	Size	Quantity
Mercury Spill Kit	0276/M	N/A	23cm x 20cm x 9cm	1

## ↘ DEALING WITH SPILLAGES

Storage & handling of drums & intermediate bulk containers: PPG 26 section 7 - Dealing with spillages

Spill kits containing materials such as leak-sealing putty, over-drums, drain seals, oil or chemical absorbents and personal protective equipment (PPE) should be on site. These should be located both within or near the storage area and remote from it (in case during an event it is not possible to reach the equipment near the storage containers). All staff should be trained in the use of this equipment.

## ↘ PLEASE CALL US TO ARRANGE AN ON-SITE ENVIRONMENTAL ASSESSMENT

## ↘ CERTIFIED TRAINING COURSES ARE AVAILABLE TO ENSURE CORRECT PRODUCT USAGE

### ↘ DRIZIT VEHICLE KIT 1



- For dealing with spills of carried goods or of vehicles fluids.
- Container: 3mm high density polythene in grey with nylon coated handle and stainless steel fastener. Extended sides for ease of mounting on outside of vehicles, on trailer or rear end of cab.

Contents	Quantity
Pads 40 x 52 cm	25
Sock 125 x 7.5cm	4
Cushions 55 x 35 x 10cm	1
Dammit Slab	1
Gloves	1
Goggles	1
Disposal Bag & Tie	1

Product	Code	Absorbency (L)	Size	Quantity
Oil Vehicle Spill Kit 1	0170/VEH/1	46 - 56	65cm x 38cm x 26cm	1
Oil Vehicle Spill Kit 1 (refill)	0170/VEH/1/R	46 - 56		1
Chemical Vehicle Spill Kit 1	0270/VEH/1	29 - 35	65cm x 38cm x 26cm	1
Chemical Vehicle Spill Kit 1 (refill)	0270/VEH/1/R	29 - 35		1
Maintenance Vehicle Spill Kit 1	0370/VEH/1	29 - 35	65cm x 38cm x 26cm	1
Maintenance Vehicle Spill Kit 1 (refill)	0370/VEH/1/R	29 - 35		1

### ↘ DRIZIT VEHICLE KIT 2



- For dealing with spills of carried goods or of vehicles fluids.
- High absorbency.
- Container: Black medium density polyethylene unit. Lockable handle supplied with two keys.

Contents	Quantity
Pads 40 x 52 cm	25
Sock 125 x 7.5cm	4
Cushions 55 x 35 x 10cm	2
Dammit Slab	1
Gloves	1
Goggles	1
Disposal Bag & Tie	1

Product	Code	Absorbency (L)	Size	Quantity
Oil Vehicle Spill Kit 2	0170/VEH/2	60 - 71	58cm x 40cm x 45cm	1
Oil Vehicle Spill Kit 2 (refill)	0170/VEH/2/R	60 - 71		1
Chemical Vehicle Spill Kit 2	0270/VEH/2	36 - 42	58cm x 40cm x 45cm	1
Chemical Vehicle Spill Kit 2 (refill)	0270/VEH/2/R	36 - 42		1
Maintenance Vehicle Spill Kit 2	0370/VEH/2	36 - 42	58cm x 40cm x 45cm	1
Maintenance Vehicle Spill Kit 2 (refill)	0370/VEH/2/R	36 - 42		1

### ↘ DRIZIT DRUM SPILL KIT



Absorbs and contains the full contents of damaged drum. Contains and transports the drum for disposal.

- Container: 360 litre polyethylene over drum.
- Ideal for 205 litre drum storage.
- UN X rated for packing groups I, II and III.
- With forklift entry ports for easy transportation.

Contents	Quantity
Pads 40 x 52cm	100
Socks 125cm x 7.5cm	10
Socks 3m x 7.5cm	5
Dammit Mat 65cm x 45cm	1
Dammit x 800g	1
Cushions 55 x 35 x 10cm	5
Disposal Bags & Ties	2
Personal Safety Kit	1

Product	Code	Absorbency (L)	Size	Quantity
Oil Drum Spill Kit	0170/DSK	220 - 263	107cm x 79cm diameter	1
Oil Drum Spill Kit (refill)	0170/DSK/R	220 - 263		1
Chemical Drum Spill Kit	0270/DSK	138 - 207	107cm x 79cm diameter	1
Chemical Drum Spill Kit (refill)	0270/DSK/R	138 - 207		1
Maintenance Drum Spill Kit	0370/DSK	138 - 207	107cm x 79cm diameter	1
Maintenance Drum Spill Kit (refill)	0370/DSK/R	138 - 207		1



## ↘ OIL POLLUTION SPILL RESPONSE KIT



- Designed to deal with any spill that may occur on site, e.g. hoses blowing during delivery, tank overfills, tank roll overs and catastrophic incidence caused by vandalism or accident.
- Ideal basis for environmental management systems.
- Container: Large, heavy duty containers with heavy duty wheels for all surfaces.
- UV stabilised, water tight and lockable.

Contents	Quantity
Pads (40cm x 52cm)	300
Mini roll (50cm x 42m)	1
Large roll (100cm x 42m)	1
Socks (3m x 7.5cm)	4
Boom (4m x 12.5cm)	4
Dammit mat (65cm x 45cm)	2
Dammit X (800g)	1
Cushions 55 x 35 x 10cm	10
Disposal bags	10
Ties	10
Stakes	2
Personal safety kit	2
Fence boom (25cm x 5m)	2

Product	Code	Absorbency (L)	Size	Quantity
Oil Pollution Spill Kit 1	0174/OPK	764 - 883	145cm x 100cm x 135cm	1
Oil Pollution Spill Kit 1 (refill)	0174/OPK/R	764 - 883		1

## ↘ LABORATORY SPILL KIT



Supplied in tough durable mini case. Highly visible for emergencies. Instructions on front of case. Refill kits available.

- Deals with spills of acids, caustics and most liquids found in labs
- Use scoop for broken glass
- Every lab should have one

Contents	Quantity
Chem socks 50cm x 7.5cm	2
Chem pads 28cm x 33cm	3
Chem loose particulate 250g	1
Polythene scoop	1
Pair nitrile gloves	1
Disposal bags and ties	3

Product	Code	Absorbency (L)	Size	Quantity
Chemical Lab Spill Kit	0276/L	5	35cm x 29cm x 12cm	1
Chemical Lab Spill Kit (refill)	0276/L/R	5		1
Oil Lab Spill Kit	0176/L	7	35cm x 29cm x 12cm	1

## ↘ CONTROL OF HAZARDOUS SUBSTANCES

Regulation 13 of the Control Of Substances Hazardous to Health Regulations 2002 places a duty on employers to provide for appropriate emergency response including immediate remedial actions.

General guide to the prevention of pollution: PPG1 Section 8 - Contingency Plans. It is recommended that appropriate spill kits or absorbent materials are held on site. It is essential that staff know what to do in an emergency.

EN ISO 14001:1996 requires organisations to "establish and maintain procedures to identify potential for and respond to accidents and emergency situations, and for preventing and mitigating the environmental impacts that may be associated with them" (Clause 4.4.7).

## ↘ EMERGENCY OSR UNIT 7



To comply with international maritime regulations all vessels are required to carry on board sufficient absorbent materials to mop up oil spills of 7 or 12 barrels dependent on length of vessel. This kit will absorb 7 barrels.

Contents	Quantity
Pads 40 x 52cm	350
Cushions 55 x 35 x 10cm	20
Socks 125 x 7.5cm	10
Roll 100 x 42m	1
Mini Roll 50 x 42m	1
Dammit Slab	1
Personal Safety Kit	2
Disposal Bags	4
Plastic Ties	4

Product	Code	Quantity
Emergency OSR Unit 7	0170/SR7/NEW	1
Emergency OSR Unit 7 (refill)	0170/SR7/NEW/R	1

## ↘ EMERGENCY OSR UNIT 12



To comply with international maritime regulations all vessels are required to carry on board sufficient absorbent materials to mop up oil spills of 7 or 12 barrels dependent on length of vessel. This kit will absorb 12 barrels.

Contents	Quantity
Pads 40 x 52cm	900
Cushions 55 x 35 x 10cm	20
Socks 125 x 7.5cm	10
Roll 100 x 42m	2
Dammit Slab	1
Personal Safety Kit	2
Disposal Bags	4
Plastic Ties	4

Product	Code	Quantity
Emergency OSR Unit 12	0170/SR12	1
Emergency OSR Unit 12 (refill)	0170/SR12/R	1

## ↘ FORK LIFT TRUCK KIT



Clear, weatherproof, tear open bag. Double-sided tape for mounting on fork lift trucks. For spills caused whilst using fork lifts. Contains Dammit slab to seal leaks and tears.

Contents	Quantity
Pads 40 x 52cm	8
Dammit Slab	1
Gloves	1
Goggles	1

Product	Code	Absorbency (L)	Size	Quantity
Oil Fork lift kit	0170/FL/1	7	50cm x 28cm x 7cm	1
Chemical Fork lift kit	0270/FL/1	5	50cm x 28cm x 7cm	1

↘ **SPILL KITS CAN ALSO BE MADE TO SUIT YOUR INDIVIDUAL REQUIREMENTS**  
**PLEASE CONTACT US FOR DETAILS**

↘ **WE ARE ALSO ABLE TO PROVIDE SPILL KITS WITH YOUR OWN COMPANY LOGO**

## SPILL KITS

### BIOCAT RANGE

BioCat offers significant technical and commercial benefits to spill responders, contaminated land clean up, oil sludge and hydrocarbon contaminated waste treatment. It absorbs a wide range of hydrocarbon based materials including oils, petrol, derv, hydraulic oils, oil based paints, lubricants, solvents, epoxies and urethanes. It is also highly effective on silicone oils and polymers. A true super absorbent, BioCat is a cost effective solution, with multiple disposal options to significantly reduce the amount and hazardous nature of hydrocarbon waste.

#### BIOCAT GRAB BAG SPILL KIT



The Grab Bag kit is contained in a robust UV stabilised waterproof PVC bag and is designed for use anywhere, inside or outside the workplace for containing and cleaning up spills. Easily stowed or hung on the wall alongside extinguishers, first aid kits etc. It provides a complete emergency station. Perfect for carrying in vehicles for fast response or placed outside in a high risk area such as storage and transfer.

Contents	Quantity
Bio Cat (5 litre)	3
Oil Pads 40 x 52cm	20
Oil Socks 125 x 7.5cm	2
Impact wipes (pack of 50)	1
Waste bags and ties	3
Nitrile gloves	1
Dammit slab	1

Product	Code	Absorbency (L)	Quantity
BioCat Grab Bag Kit	001/ISP/GRAB	45 - 66	1

#### BIOCAT 20L OIL SPILL KIT



Ideal for a fast response, the 20 litre mini spill kit is designed to deal with small scale hydrocarbon spills. With a compact design for easy stowage this kit is ideal for carriers who carry small quantities of liquids.

Contents	Quantity
BioCat (5 litre)	1
Oil pads 40 x 52cm	8
Oil socks 125 x 7.5cm	2
Impact wipes (pack of 50)	1
Waste bags and ties	3
Nitrile gloves	1
Dammit slab	1

Product	Code	Absorbency (L)	Quantity
BioCat 20l spill kit	001/ISP/20	20 - 30	1

#### BIOCAT 120L OIL SPILL KIT



For spill containment and clean up. Essential for any spill response location and meets requirements of ISO14001. Use in lubricant dispensing areas, loading bays, flammable stores and drum stores or hold centrally for mobile emergency response.

Contents	Quantity
BioCat (20 litre)	1
BioCat (5 litre)	1
Oil pads 40 x 52cm	50
Oil socks 125 x 7.5cm	4
Oil socks 3m x 7.5cm	1
Impact wipes (pack of 50)	1
Waste bags and ties	6
PPE kit (goggles & gloves)	1
Dammit slab	1

Product	Code	Absorbency (L)	Quantity
BioCat 120l Spill Kit	001/ISP/120	120 - 138	1
BioCat 120l Kit (refill)	001/ISP/120/R	120 - 138	1

#### BIOCAT 240L OIL SPILL KIT



Strategically placed around the site these large portable spill kits are packed with socks, BioCat and pads to contain, absorb and mop-up larger spills.

Contents	Quantity
BioCat (20 litre)	1
BioCat (5 litre)	2
Oil pads 40 x 52cm	200
Oil socks 125 x 7.5cm	5
Oil boom 3m x 12.5cm	1
Impact wipes (pack of 50)	1
Waste bags and ties	6
PPE kit (goggles & gloves)	1
Dammit ready mix	500g

Product	Code	Absorbency (L)	Quantity
BioCat 240l Spill Kit	001/ISP/240	240 - 327	1
BioCat 240l Kit (refill)	001/ISP/240/R	240 - 327	1

#### BIOCAT 480L OIL SPILL KIT



Designed primarily for outdoor use dealing with spills that pose an environmental threat: at bulk fuel or chemical storage, waste oil collection points, fuel delivery points and near high risk areas such as rivers and canals.

Contents	Quantity
BioCat (20 litre)	3
BioCat (5 litre)	1
Oil pads 40x52cm	400
Oil socks 125x7.5cm	10
Oil booms 3m x 12.5cm	2
Impact wipes (pack of 50)	1
Waste bags and ties	12
PPE kit (goggles & gloves)	2
Dammit ready mix	500g

Product	Code	Absorbency (L)	Quantity
BioCat 480l Spill Kit	001/ISP/480	480 - 668	1
BioCat 480l Kit (refill)	001/ISP/480/R	480 - 668	1

#### BIOCAT RECYCLING CENTRE



BioCat Recycling Centres are designed to be used in conjunction with the BioCat absorbent system. Primarily designed for industrial use, the BioCat Recycling Centre allows the optimum use of BioCat absorbent and will radically reduce the amount of absorbed waste for disposal. Portable, simple to use even simpler to maintain, the Recycling Centres are fully self contained to deal with a spill at the point of occurrence. BioCat Recycling Centres are available in small (20L) and large (120L) versions. Suitable for use in industrial premises and as portable kits in vehicles and on site.

Product	Code	Volume (L)	Quantity
BioCat Recycling Centre (mini)	001/RC/MINI	20	1
BioCat Recycling Centre (industrial)	001/RC/120L	120	1

#### RECYCLING CENTRE STARTER KIT



The recycling centre starter kits provides you with everything you need to create your own recycling station so you are ready to tackle that spill.

Contents
Recycling Centre
Brush
Shovel
Sieve
6 x 20L BioCat

Product	Code	Absorbency (L)	Quantity
Recycling Centre Starter Kit	001/STARTER	150 - 300	1

## ↘ CLEANING PRODUCTS

Our Challenge branded range of cleaning products has been developed to facilitate your general industrial cleaning requirements. They are also an excellent addition to your spill kit station or daily cleansing products. Our Impact Wipes are strongly recommended in conjunction with our spill kits to help keep your hands clean even in external locations where a water source is unavailable.

### ↘ CHALLENGE ALL



Challenge All is a highly versatile, multi-functional industrial cleaner.

Highly economical in use, 100% biodegradable and non-caustic, Challenge All is:

- Fast acting • Low foaming • Safe in use

Can be applied through floor scrubbing equipment or manually.

#### Applications

Removes a wide range of build ups including Carbon, Fats, Oils, Greases, Rubber Scuff Marks.

#### Typical uses include:

Removing diesel blooms from road surfaces

Removing heavy oil contamination from asphalt, tarmac, concrete, safety flooring, painted floors and metal

Product	Code	Size (L)	Quantity
Challenge All	001/CA	5	4

### ↘ CHALLENGE BIOTASK



Challenge BioTask is a safe specialist, microbial, hard surface cleaner designed to clean oil and petroleum from surfaces such as concrete, asphalt, rock, rail ballast and soil.

Challenge BioTask accelerates biodegradation of hydrocarbons to help reduce clean-up times.

#### Applications

- Road traffic accident clean-ups
- Rail ballast cleaning
- Degreasing heavy engineering equipment
- Bilge tanks
- Car park cleaning
- Removing stains from concrete, block paving and mastic asphalt

Product	Code	Size (L)	Quantity
Challenge BioTask	001/CBT	5	4

### ↘ CHALLENGE MICROBLAST



Challenge MicroBlast has been developed for use on all water safe surfaces to remove protein-based stains. Its safe microbial action quickly and economically removes stains such as:

- Oil • Tea • Coffee • Red Wine • Cola
- Milk • Blood

from textile surfaces such as contract carpeting. Challenge MicroBlast is designed to be fast acting and will not damage carpet backings.

Challenge MicroBlast is suitable for a range of applications including:

- Exhibition carpet cleaning • Large Concourses
- Nightclubs • Restaurants • Public Transport
- Commercial offices

Product	Code	Size (L)	Quantity
Challenge MicroBlast	001/CMB	5	4

↘ **CHALLENGE CLEANING PRODUCTS TO SUPPLEMENT AND COMPLETE YOUR SPILL CLEAN-UP OPERATION**

## ↘ CHALLENGE REDSOLVE



Challenge RedSolve is a specially blended, low hazard solvent cleaner which is designed to break down heavy hydrocarbon deposits.

RedSolve can be used on a wide range of surfaces, including metals and concrete. Its low odour formulation allows for use in confined spaces where OELs (Occupational Exposure Limits) are an issue.

RedSolve breaks down compacted hydrocarbons into an easily encapsulated fluid, allowing the use of the BioCat spill system.

RedSolve is suitable for a range of applications for breaking down heavy deposits of:

- Grease • Oil (including Crude Oil)
- Lubricant • Anti-Vibration Sealants
- Power Cable Coolants

Product	Code	Size (L)	Quantity
Challenge RedSolve	001/CRS	5	4

## ↘ IMPACT WIPES



Impact Wipes are tough enough to clean a wide range of industrial surfaces, yet gentle enough for use on both your hands and face.

#### Multi-Surface Cleaning

Impact Wipes can be used on a wide range of surfaces including metals, plastics, glass and laminates especially where general cleaners are impractical. Impact Wipes are an ideal substitute for cleaning rags as they not only have a powerful cleaning action but also minimise waste costs.

#### Health and Safety

Impact Wipes are both water-based and dermatologically tested, making them a far safer alternative to either solvent or delimonine (orange oil) based products.

#### Packaging

Traditionally, wipes are packaged in flip top tubs that permit the solvent base to evaporate, thus drying out the wipes. Impact Wipes are supplied in an easily re-sealable sachet, ensuring that they remain moist and ready for use.

**EACH SACHET CONTAINS 50 WIPES**

Product	Code	Box Quantity
Impact Wipes	001/IW	16

## ↘ BIOREMEDIATION

Bioremediation is a safe, cost effective and environmentally responsible method of treating hydrocarbon contaminated land and waste.

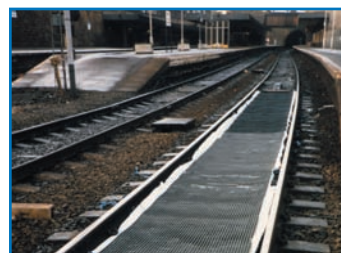
We have developed a range of prescriptive solutions which are tailored to suit the individual project requirements to achieve the maximum degradation potential.

Bioremediation Feasibility Studies are carried out to determine the degradability of the contaminant and the predicted timescales to ensure the correct solution is employed to achieve the targetted outcome.

The systems are designed to reduce the amount and hazardous nature of oily waste and wherever possible to allow the recycling or re use of the treated material.

Please contact us for your specific requirements

### ↘ BIODEGRADEX - ORGANIC SOLIDS DEGRADER



BioDegradex is a highly effective liquid applied organic matter degrader. The selected bio consortia facilitates the rapid degradation of a wide range of organic deposits that tend to cause unpleasant odours and potential health issues.

#### Applications

- Treatment of pumping stations
- Septic tanks
- Lagoons and other aerobic treatment systems
- Hard standing areas
- Rail tracks

# Services

With over 20 years experience in pollution control and environmental protection we have helped thousands of business prevent pollution and comply with regulations, saving potential fines and preventing damage to the environment.

Products and services provided by pollution and waste services comply with the latest legislation and codes of practice.

For further details of these, or any other services you require, please do not hesitate to contact us.

Pollution & Waste Services  
Unit 107,  
Baldoyle Industrial Estate,  
Dublin 13,  
Ireland.

Tel: 1890 93 09 33  
Fax: 01 839 1998

Email: [info@pwsireland.ie](mailto:info@pwsireland.ie)  
Web: [www.pwsireland.ie](http://www.pwsireland.ie)

## Site Surveys

Oil storage regulations compliance surveys.

## Training

Spill response training across a wide range of categories and at all levels including specific accredited courses.

## Emergency Spill Response

Nationwide coverage.

## Bund Repair & Relining

Lining systems to ensure bund integrity.

## Site Remediation

Comprehensive service providing for all aspects of remediation of contaminated sites.

## Design & Install

Custom designed pollution prevention and environmental security systems and products.