



**SPILL  
STATION**

ISSUE 3

# spillstationasia

catalogue



# SPILL STATION ASIA PTE LTD



Spill Station Asia is dedicated to supplying you with the world's best environment, health and safety solutions. To ensure your best outcomes, we have assembled our range of best quality solutions from the world's premier suppliers.

Spill Station Asia is able to draw on over 30 years of international experience in order to tailor a complete and cost effective package of products that will improve health and safety outcomes in your workplace.

Services such as obligation-free spill risk assessments, spill response training and spill response equipment maintenance agreements are also available to ensure that your team understand how to avoid spill but also have the tools and training to respond safely to any spills that do occur.

Spill Station Asia are the exclusive distributor for the following brands:

## HUGHES



**HUGHES-SAFETY-SHOWERS.COM**

**Biggest Range - Best Results**

## SpillFix

Faster, cleaner, safer



*Celebrating 30 years*



Compliant Chemical Storage Cabinets

## ROMOLD LTD®

**SUPERIOR SECONDARY CONTAINMENT SOLUTIONS**

### WAIVER/DISCLAIMER

Used absorbent materials are only to be disposed of in accordance with all of the appropriate government laws or regulations. Liquids absorbed by Spill Station® Absorbents maintain the same properties and handling requirements as prior to the spill. Spill Station® products are sold or supplied in absence of any warranties implied on the appropriateness of the product for any particular purpose except as required by relevant government authorities. Information contained herein does not constitute a warranty on Spill Station® products in any form. Information contained herein are only an approximation and to be used only as a guide and are subject to change. Spill Station® and the Spill Station® logo are registered trademarks and cannot be used without express written permission. All other trademarks are the property of their respective owners. Spill Station® Asia Pte Limited will not be liable for damages of any type either incidental or consequential that may arise out of the purchase, use, disposal or inability to use Spill Station® products.



# SPILL STATION



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# General Purpose Absorbent Floor Sweep

Because spills can happen anywhere, Spill Station offer two types of General Purpose Absorbent so the absorbent you get is right for the job. Both are 100% natural, highly absorbent and free of harmful chemical residues.

SPILL KIT COLOUR CODE	COOLANT / GENERAL LIQUIDS	HERBICIDE / PESTICIDE	OIL / FUEL / SOLVENT	ACIDS / CAUSTICS
GENERAL PURPOSE	✓	✓	✓	X

## SpillFix General Purpose Absorbent

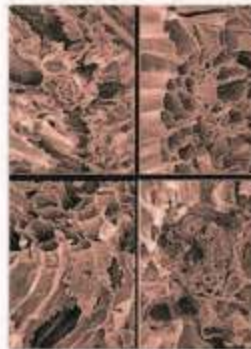
- Contains no harmful dust to ensure a safe spill cleanup.
- Reduce clean up time and disposal costs by more than half.
- One 50L bag absorbs as much as 4 x 20kg bags of "kitty litter".
- A 50 litre bag will absorb up to 60 litres of spill.
- Made from an annually renewable resource.
- No chemical residues.
- EPA approved.
- Fast acting.

**0A50L** 50 Litre Bag SpillFix GP Absorbent

**0A15L** 15 Litre Bag SpillFix GP Absorbent



It is estimated that the surface area of SpillFix Absorbent is approximately 0.6ha (6000 square metres) in a single litre. The large surface area is created by the hollow channel structure. This is how it can retain up to 5 times its own weight in liquids.



Magnified 350x



## Mineral Sponge Granular Absorbent

- Will not break down and become slippery when wet.
- Safer than clay based granules.
- Liquids stay "locked inside".
- Absorbs up to 50% more than "kitty litter"
- Meets EPA requirements for solid waste disposal

**MS15** 15kg bag Mineral Sponge



PERFECT FOR HIGH WIND AREAS

## General Purpose SpillFix Spill Kits

The SpillFix 100% organic absorbent in these spill kits make them ideal for use in a wide variety of environments including warehouse, factory and construction. This loose absorbent deals with spills on uneven ground where absorbent pads are unsuitable.

SPILL KIT COLOUR CODE	COOLANT / GENERAL LIQUIDS	HERBICIDE / PESTICIDE	OIL / FUEL / SOLVENT	ACIDS / CAUSTICS
GENERAL PURPOSE	✓	✓	✓	X

Qty	SK200SF 200 Litre General Purpose Spill Kit
2	50L Bag SpillFix Absorbent
15	1200mm General Purpose Boom
150	General Purpose Absorbent Pads
10	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	240L Spill Bin with Wheels
1	Instruction Sheet



Qty	SK100SF 100 Litre General Purpose Spill Kit
1	50L Bag SpillFix Absorbent
8	1200mm General Purpose Boom
100	General Purpose Absorbent Pads
5	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	140L Spill Bin with Wheels
1	Instruction Sheet



Qty	SK40SF 40 Litre General Purpose Spill Kit
1	15L Bag SpillFix Absorbent
4	1200mm General Purpose Boom
30	General Purpose Absorbent Pads
2	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	Zip-top Orange Nylon Bag
1	Instruction Sheet



Qty	SK20SF 20 Litre General Purpose Spill Kit
1	15L Bag SpillFix Absorbent
2	1200mm General Purpose Boom
15	General Purpose Absorbent Pads
2	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	Zip-top Yellow Nylon Bag
1	Instruction Sheet





## Poly General Purpose Absorbents - Pads - Rolls - Booms

When you need a universal maintenance absorbent that is great value for money, our Poly GP range is perfect.

Made from virgin resin polypropylene, our absorbents do not have recycled content that can compromise strength and chemical resistance.

The heat welded dimples make sure you turn your liquid hazard into an easily managed solid fast. The spun bonded laminate provides extra strength and prevents shedding.

They are suitable to use with a wide range of chemicals including hydrocarbons, agricultural chemicals, coolant and even battery acid.



Code	Description	Size	Grade	UOM
GP403	Pad, dimpled, laminated, perforated	480x430mm	400gsm	100/pack
GP410	Pad, dimpled, laminated, perforated	480x430mm	200gsm	200/pack
GR411	Roll, dimpled, laminated, perforated	50mx500mm	200gsm	Each
GR412	Roll, dimpled, laminated, perforated	50mx1m	200gsm	Each
GC405	Spill containment Pillow	450x450mm		10/pack
GB412	Spill containment boom	1.2mx75mm		10/pack
GB430	Spill containment boom	3.0mx75mm		10/pack

- Super absorbent polypropylene micro-fibres suitable for all non-aggressive chemicals.
- Can also be used with some acids and bases including battery acid.
- General purpose absorbents are made from 100% virgin resin polypropylene.
- Contains no recycled contaminants that can reduce strength, absorption and chemical resistance.
- Rolls are extra strong to take foot traffic.



- All pads and rolls are laminated with low-lint spun woven cover stock.
- Pads and rolls in this range have heat bonded dimples for fast absorption.
- General purpose absorbents are made from 100% virgin resin polypropylene.
- The easy-tear perforation on all rolls make them convenient to use. Just tear off what you need.
- Colour coded grey for easy recognition and fast response.

The absorbent components of these spill kits are made from polypropylene. This material has excellent absorption rates and provide great value for money. They are designed for general workshop and factory applications.

SPILL KIT COLOUR CODE	COOLANT / GENERAL LIQUIDS	HERBICIDE / PESTICIDE	OIL / FUEL / SOLVENT	ACIDS / CAUSTICS
GENERAL PURPOSE	✓	✓	✓	X

Qty	SK200GP 200 Litre General Purpose Spill Kit
15	1200mm General Purpose Boom
200	General Purpose Absorbent Pads
10	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	240L Spill Bin with Wheels
1	Instruction Sheet



Qty	SK100GP 100 Litre General Purpose Spill Kit
8	1200mm General Purpose Boom
100	General Purpose Absorbent Pads
5	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	140L Spill Bin with Wheels
1	Instruction Sheet



Qty	SK40GP 40 Litre General Purpose Spill Kit
4	1200mm General Purpose Boom
30	General Purpose Absorbent Pads
2	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	Zip-top Orange Nylon Bag
1	Instruction Sheet



Qty	SK20GP 20 Litre General Purpose Spill Kit
2	1200mm General Purpose Boom
15	General Purpose Absorbent Pads
2	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	Zip-top Yellow Nylon Bag
1	Instruction Sheet





When you are dealing with a wide variety of liquids on your site you can waste time deciding which absorbent is right.

Spill Station Hazchem Absorbents can deal with a wide range of fluids from acids to solvents to pesticides.

This absorbent is available in a range of forms including rolls, pads, pillows and booms.

See page 31 for a comprehensive chemical suitability guide.



Code	Description	Size	Grade	UOM
CP303	Pad, dimpled, laminated, perforated	480x430mm	400gsm	100/pack
CP310	Pad, dimpled, laminated, perforated	480x430mm	200gsm	200/pack
CR311	Roll, dimpled, laminated, perforated	50mx500mm	200gsm	Each
CR312	Roll, dimpled, laminated, perforated	50mx1m	200gsm	Each
CC305	Spill containment Pillow	450x450mm		10/pack
CB312	Spill containment boom	1.2mx75mm		10/pack
CB330	Spill containment boom	3.0mx75mm		10/pack

-Super absorbent polypropylene micro-fibres provide broad chemical compatibility. (see page 31 for more details)

-Dust free and low lint make these products suitable for food and beverage manufacturing.

-All pads and rolls are laminated with low-lint spun woven cover stock.

-Hazchem absorbents are made from 100% virgin resin polypropylene.



-Pads and rolls in this range have heat bonded dimples to accelerate absorption

-Hazchem rolls have easy-tear perforation for easy handling and use.

-Colour coded yellow for easy recognition and fast response.



The absorbent components of these spill kits are made from polypropylene. This material has excellent absorption rates and provide great value for money. They are perfect to use with a wide variety of liquids including most acids, caustic, oils, solvents and fuels.

SPILL KIT / COLOUR CODE	GENERAL WORKSHOP LIQUIDS	OIL / FUEL / SOLVENT	HERBICIDE / PESTICIDE	ACIDS / CAUSTICS
HAZCHEM	✓	✓	✓	✓

Qty	SK200EA 200 Litre Hazchem Spill Kit
15	1200mm Hazchem Absorbent Boom
200	Hazchem Absorbent Pads
10	Contaminated Waste Bags
2	Neoprene Gloves
2	Disposable Apron
1	240L Spill Bin with Wheels
1	Instruction Sheet



Qty	SK100EA 100 Litre Hazchem Spill Kit
8	1200mm Hazchem Absorbent Boom
100	Hazchem Absorbent Pads
5	Contaminated Waste Bags
2	Neoprene Gloves
2	Disposable Apron
1	140L Spill Bin with Wheels
1	Instruction Sheet



Qty	SK40EA 40 Litre Hazchem Spill Kit
4	1200mm Hazchem Absorbent Boom
30	Hazchem Absorbent Pads
2	Contaminated Waste Bags
2	Neoprene Gloves
2	Disposable Apron
1	Zip-top Blue Nylon Bag
1	Instruction Sheet



Qty	SK20EA 20 Litre Hazchem Spill Kit
2	1200mm Hazchem Absorbent Boom
15	Chemical Absorbent Pads
2	Contaminated Waste Bags
2	Neoprene Gloves
2	Disposable Apron
1	Zip-top Yellow Nylon Bag
1	Instruction Sheet





Spill Station Oil Only Absorbents have the unique property of repelling water and only absorbing oils and fuels. This makes them suitable for use on both land and water surfaces.

All pads and rolls are dimpled and laminated for superior strength and absorption.

The heat welded dimples promote rapid absorption so that you can turn your liquid hazard into an easily managed solid fast.

Our thirsty 400gsm pads can absorb up to 1.5 litres.

The easy-tear perforations in our pads and rolls mean that you only use what you need.



Code	Description	Size	Grade	UOM
WP203	Oil only pad, dimpled, laminated, perforated	480x430mm	400gsm	100/pack
WP210	Oil only pad, dimpled, laminated, perforated	480x430mm	200gsm	200/pack
WR211	Oil only roll, dimpled, laminated, perforated	50mx500mm	200gsm	Each
WR212	Oil only roll, dimpled, laminated, perforated	50mx1m	200gsm	Each
WC205	Oil only spill containment Pillow	450x450mm		16/pack
WB212	Spill containment boom for use on land	1.2mx75mm		10/pack
WB230	Spill containment boom for use on land	3.0mx75mm		10/pack
WB222	Marine spill containment boom	3.0mx125mm		4/pack
WB201	Marine spill containment boom	3.0mx200mm		4/pack

## Features

- Oil absorbent material are made from 100% virgin resin polypropylene and no recycled contaminants to reduce performance.
- They repel water (hydrophobic) and only absorb hydrocarbons such as oil, fuel & solvent.
- Oil absorbent rolls are perforated for easy handling.



- All pads and rolls are laminated with low lint spun woven cover stock.
- All pads and rolls have heat bonded dimples to accelerate absorption
- Marine booms are double skinned and are fitted with snap hooks and rings.



With oil only pads as the primary absorbent, these spill kits are designed for use on a sealed surface such as the workshop floor. These pads are ideal for proactive applications such as positioning under leaking machinery.

They are packed in hard wearing hi-vis bags and bins and contain everything you need to address spills of up to 200 litres.

SPILL KIT COLOUR CODE	WATER BASED LIQUIDS	OIL / FUEL / SOLVENT	HERBICIDE / PESTICIDE	ACIDS / CAUSTICS
OILS/FUEL	X	✓	X	X

Qty	SK200W 200 Litre Oil Only Spill Kit
15	1200mm Oil Absorbent Boom
200	Oil Absorbent Pads
10	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	240L Spill Bin with Wheels
1	Instruction Sheet



Qty	SK100W 100 Litre Oil Only Spill Kit
8	1200mm Oil Absorbent Boom
100	Oil Absorbent Pads
5	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	140L Spill Bin with Wheels
1	Instruction Sheet



Qty	SK40W 40 Litre Oil Only Spill Kit
4	1200mm Oil Absorbent Boom
30	Oil Absorbent Pads
2	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	Zip-top Red Nylon Bag
1	Instruction Sheet



Qty	SK20W 20 Litre Oil Only Spill Kit
2	1200mm Oil Absorbent Boom
15	Oil Absorbent Pads
2	Contaminated Waste Bags
2	Oil Resistant Gloves
2	Disposable Apron
1	Zip-top Yellow Nylon Bag
1	Instruction Sheet





SPILL KIT COLOUR CODE	WATER BASED LIQUIDS	OIL / FUEL / SOLVENT	HERBICIDE / PESTICIDE	ACIDS / CAUSTICS
OILS/FUEL	X	✓	X	X

Regulation 37 of MARPOL Annex I requires that oil tankers of 150 gross tonnage and above and all ships of 400 gross tonnage and above carry an approved Shipboard Oil Pollution Emergency Plan (SOPEP).

As a part of this contingency planning, vessels under 400' require a 7 barrel (1100L) Marine Spill Kit. Vessels over 400' require a 12 barrel (1900L) marine Spill Kit.

These spill kits contain a variety of oil only absorbents and PPE for addressing shipboard spills.

SOPEP=Shipboard Oil Spill Pollution Emergency Plan



SK1900OF SPILL KIT CONTAINER

Components	Size	SK1100OF	SK1900OF
Oil Absorbent Marine Boom	125mm x 3m	6	10
Oil Absorbent Pads	480 x 430mm	500	800
Oil Absorbent Roll	50m x 500mm	1	2
Oil Absorbent Pillows	450x450mm	15	22
Disposable Overalls		2	2
Oil Resistant Gloves		2	2
Splash Resistant Goggles		2	2
Contaminated Waste Bags		10	16
Lockable Weather-proof Container	1000 Litre	1	
Lockable Weather-proof Container	1400 Litre		1
Absorbent Capacity (Litres)		1100L	1900L
Absorbent Capacity (Barrels)		7 Barrel	12 barrel



## Laboratory & Medical Spill Kits

Laboratories often have a wider range of substances than most workplaces. That is why these kits contain the most universally compatible absorbent material. It is suitable for all substances except hydrofluoric acid.



Qty	ZTSSBHS Bio-Hazard Spill Kit
1	500ml Bio Hazard Absorbent Powder
1	100ml Bottle Clinical Detergent
1	Face Mask & Eye Shield
1	Scoop and Scraper
1	Disposable Gloves
1	LDPE Disposable Apron
2	Clinical Waste Bags & Ties
1	Hygienic Skin Wipes



Qty	ZTSSCBF Cytotoxic Body Fluid Spill Kit
1	2.5L Bio Hazard Absorbent Powder
1	100ml Bottle Clinical Detergent
1	Face Mask & Eye Shield
1	Scoop and Scraper
1	Disposable Gloves
1	Protective Gown
2	Cytotoxic Waste Bags
1	Overshoes and Haircap
1	Labelled 10L Pail with Instructions



Qty	ZTSSLAB Laboratory Spill Kit
1	2.5L Multi Purpose Absorbent Powder
4	Disposal Bags
4	Cleaning Cloths
4	Pair Disposable Gloves
2	Face Mask & Eye Shield
2	Disposable Apron
2	Scoop and Scraper
1	Labelled 10L Pail



Qty	ZTSSVBX VomBox Vomit Cleanup Kit
1	10L Body Fluid Clean Up Powder
1	Resealable Container
1	PPE/Spill Clean Up Pouch
3	Disposable Apron
3	Scoop and Scraper
3	Facemask / Eyeshield
3	Disposable Glove
3	Hygienic Skin Wipes
3	Clinical Waste Disposal Bags
1	Clinical Detergent 200ml
1	Instruction Sheet



# Laboratory & Medical Spill Kits



Qty	ZTSSFNK Formalin Spill Response Kit
1	Formalin Neutralising Absorbent Polymer
5	MAX60 Absorbent Sheets
1	P2 Respirator & Goggles
1	Protective Disposable Apron
2	Disposable Nitrile Gloves
1	Labelled 10L Pail
1	Scoop and Scraper
2	Clinical Waste Bags
2	Overshoes and Hairnet
1	"Caution Spill" sign
1	Instruction Sheet



Qty	ZTSSGNK Glutaraldehyde Spill Response Kit
1	Glutaraldehyde Pre-treatment Powder
1	Fluid Solidifying Polymer
5	MAX60 Absorbent Sheets
1	Facemask and Eyeshield
1	Protective Disposable Apron
2	Disposable Gloves
1	Labelled 10L Pail
1	Scoop and Scraper
2	Clinical Waste Bags
2	Overshoes and Hairnet
1	"Caution Spill" sign
1	Instruction Sheet



Qty	SSLNK Laboratory Neutralising Spill Response Kit
1	Acid Neutralising Absorbent Polymer
1	Alkali Neutralising Absorbent Polymer
1	Multi-purpose Absorbent Powder
2	Protective Disposable Apron
5	MAX60 Absorbent Sheets
2	Facemask and Eyeshield
4	Disposable Gloves
1	Labelled 10L Pail
1	Scoop and Scraper
2	Clinical Waste Bags
4	Overshoes and Hairnet
2	"Caution Spill" sign
1	Instruction Sheet



Qty	ZTSSPNK Peracetic Acid Spill Response Kit
1	Acid Neutralising Absorbent Polymer
5	MAX60 Absorbent Sheets
1	P2 Respirator & Splash Goggles
1	Protective Disposable Apron
4	Disposable Nitrile Gloves
1	Labelled 10L Pail
1	Scoop and Scraper
2	Clinical Waste Bags
2	Overshoes and Hairnet
2	"Caution Spill" sign
1	Instruction Sheet



Qty	ZTSSBNK Alkali Spill Response Kit
1	Alkali Neutralising Absorbent Polymer
5	MAX60 Absorbent Sheets
2	Facemask and Eyeshield
2	Protective Disposable Apron
4	Disposable Nitrile Gloves
1	Labelled 10L Pail
1	Scoop and Scraper
2	Clinical Waste Bags
2	Overshoes and Hairnet
2	"Caution Spill" sign
1	Instruction Sheet



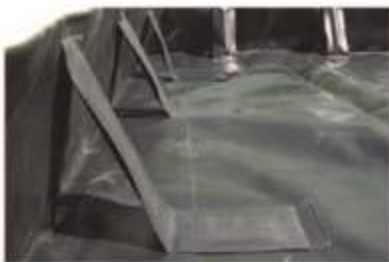
Qty	ZTSSANK Acid Spill Response Kit
1	Acid Neutralising Absorbent Polymer
1	MAX60 Absorbent Sheets
1	Face Mask and Eyeshield
2	Protective Disposable Apron
5	Disposable Nitrile Gloves
2	Labelled 10L Pail
4	Scoop and Scraper
1	Clinical Waste Bags
1	Overshoes and Hairnet
2	"Caution Spill" sign
4	Instruction Sheets





The Australian made Quickbund Portable Bunding System provides a safe and secure area for dealing with a wide range of liquids including acids, caustics, oils & fuels.

Manufactured from heavy duty XR-5, the high-frequency welded seams ensure no leaking and provide maximum strength.



The fold down walls allow for vehicle and forklift access.

The Quickbund can be erected in seconds without the need for tools. Simply position and unfold.

The Quickbund can be built to meet your specific requirements.

Because it is so lightweight and portable, the Quickbund is ideal for all field applications including drill rigs, generators, refuelling & transformers.



The Quickbund can be fitted with a portable oil/water filter for outdoor use.

Quickbund Portable Bunding

Item Code	Dimensions	Capacity	Pack Size	Weight
TSSQB1	1.9x1.9x0.3m	1,000L	600x700x100mm	10kg
TSSQB2	2.5x2.5x0.3m	2,000L	700x700x100mm	20kg
TSSQB3	4.1x2.5x0.3m	3,000L	700x700x150mm	26kg
TSSQB4	3.2x1.9x0.3m	1,800L	700x700x100mm	19kg
TSSQB5	3.2x3.2x0.3m	3,000L	700x700x150mm	26kg
TSSQB6	8.5x4.5x0.3m	11,400L	800x900x300mm	67kg
TSSQB7	10x5x0.3m	15,000L	800x900x350mm	75kg
TSSQB8	15x5.5x0.3m	24,700L	800x900x400mm	86kg
TSSQB9	5x5x0.3m	7,500L	700x800x200mm	45kg
TSSQB10	4.1x4.1x0.3m	5,000L	700x700x150mm	32kg

# World's Strongest Poly Spill Containment Pallets



**TSSBP2FW 4-Way 2 Drum Spill Pallet**

- Designed for safe and compliant storage of 2x205L drums.
- Made from 100% corrosion free polyethylene.
- Four-way forklift access for loaded Spill Pallets.
- EPA compliant sumps in all Spill Pallets.
- Broadband chemical resistance including acids and caustics.

Length	Width	Height	Weight	Sump	Max Load
1220mm	820mm	345mm	27kg	230Litre	1200kg



**TSSBP4FW 4-Way 4-Drum Spill Pallet**

- Designed for safe and compliant storage of 4x205L drums.
- Seamless construction eliminates leaks.
- Meets EPA sump requirements.
- Broadband chemical resistance including acids and caustics.
- Four-way forklift access for loaded Spill Pallets.

Length	Width	Height	Weight	Sump	Max Load
1220mm	1220mm	388mm	40kg	250Litre	3000kg



**TSSBB1FW 4-Way single IBC Spill Containment Pallet with Grate**

- Designed to hold 1 x IBC (1000L) tank.
- Huge 1150L sump complies with EPA requirements.
- Seamless design for maximum sump security.
- Tough polyethylene construction for maximum durability.
- Robust & chemically resistant polyethylene construction.
- Four-way forklift access for loaded Spill Pallets.

Length	Width	Height	Weight	Sump	Max Load
1230mm	1230mm	1090mm	62kg	1150 Litre	3000kg



**TSSBB2FW 4-Way Double IBC Spill Containment Pallet with Grate**

- Designed for 2 x IBC (1000L) tank or 8 x 250L drums.
- Huge 1150L sump exceeds EPA requirements.
- Robust & chemically resistant polyethylene construction.
- Tough polyethylene construction for maximum durability.
- Four-way forklift access for loaded Spill Pallets.

Length	Width	Height	Weight	Sump	Max Load
2340mm	1125mm	610mm	91kg	1150 Litre	3000kg





**TSSBP4L 4-Drum Spill Pallet**

- Designed for safe and compliant storage of 4x205L drums.
- Made from 100% corrosion free polyethylene.
- Two-way forklift access for loaded Spill Pallets.
- EPA compliant sumps in all Spill Pallets.
- Rain covers and ezy-load ramps are also available.

Length	Width	Height	Weight	Sump	Max Load
1280mm	1280mm	275mm	35kg	228Litre	1250kg



**TSSBP3 3-Drum Spill Pallet**

- Designed for safe and compliant storage of 3x205L drums.
- Seamless construction eliminates leaks.
- Meets EPA sump requirements.
- Broadband chemical resistance including acids and caustics.

Length	Width	Height	Weight	Sump	Max Load
1785mm	780mm	240mm	30kg	228Litre	900kg



**TSSBP2 2-Drum Spill Pallet**

- Designed for safe and compliant storage of 2x205L drums.
- Made from 100% corrosion free seamless polyethylene.
- Two-way forklift access for loaded Spill Pallets.
- EPA compliant sumps in all Spill Pallets.
- Rain covers and ezy-load ramps are also available.

Length	Width	Height	Weight	Sump	Max Load
1220mm	820mm	330mm	26kg	240 Litre	650kg



**TSSBP1 1-Drum Spill Pallet**

- Designed for storage of 1 x 205L drum.
- Small footprint for compliant storage in small areas.
- Removable grate makes decontamination easy.
- Drainplugs are a standard feature.
- Polyethylene construction for extra durability.

Length	Width	Height	Weight	Sump	Max Load
900mm	700mm	525mm	22kg	225 Litre	300kg



## TSSBP2RT 4-Way 2-Drum Roll-Top Spill Pallet

- 100% corrosion free Polyethylene
- Hard covered bunded store
- For 2 x 205ltr drums or smaller containers
- Lockable shutter door
- Integral base fork pockets
- Delivered fully assembled

Length	Width	Height	Weight	Sump	Max Load
1490mm	990mm	1690mm	85kg	230 Litre	650kg



## TSSBP4RT 4-Drum Roll-Top Spill Pallet

- Protect your load from weather and theft.
- Key lockable ezy-lift Roll Top Cover 410 litre sump
- Suitable for holding 4 x 205L (44gal) drums
- Can be moved with a forklift when loaded
- Removable non-slip grates
- Raised lip helps to keep your load secure

Length	Width	Height	Weight	Sump	Max Load
1470mm	1420mm	2070mm	115kg	410 Litre	1450kg



## TSSRB1 Pallet Racking Bund

- Turn standard pallet racking into bunded racking.
- Prevent contamination of goods stored below.
- Utilises the "dead space" between the beams.
- Designed to provide easy access to pallets
- 100% polyethylene for broadband chemical resistance.
- Racking not included

Length	Width	Height	Weight	Sump	Max Load
1280mm	1280mm	245mm	25kg	230 Litre	



Easy forklift access to stored pallets



## Spill Pallet Ramps

These spill pallet ramps are made from tough polyethylene and are suitable to use with 4-drum and roll-top spill pallets

Code	Length	Width	Height	Weight	Max Load
TSSBP4R	1740mm	1000mm	275mm	33kg	1000kg
TSSBP4RTR	1740mm	1000mm	370mm	38kg	1000kg





The Spill Deck is built tough and comes in three sizes. These Spill Decks can be configured to create non-slip bunded liquid handling workstations and storage areas to fit your working environment.

Two sizes of ramps are available to make loading the Spill Deck with pallet jacks and hand trolleys easy.



## TSSBF2 2-Drum Spill Deck

- Ideal for small decanting or waste oil collection point.
- Low profile for ease of loading.
- Can be fitted with drain plugs if required.
- Seamless design for maximum sump security.
- Tough polyethylene construction for maximum durability.
- Removable non-slip grates makes cleaning easy.

Length	Width	Height	Weight	Sump	Max Load
1260mm	860mm	150mm	20kg	150 Litre	1000kg



## TSSBF4 4-Drum Square Spill Deck

- Designed to hold 4 x 205 litre drums.
- Huge 300L sump complies with EPA requirements.
- Drain plugs available for easy removal of spilled liquids.
- Seamless design for maximum sump security.

Length	Width	Height	Weight	Sump	Max Load
1660mm	1260mm	150mm	40kg	300 Litre	2000kg



**TSSBF4S 4-Drum In-line Spill Deck**

- Designed to hold 4 x 205 litre drums.
- Low profile for ease of loading.
- Can be fitted with drain plugs if required.
- Seamless design for maximum sump security.
- Corrosion-free polyethylene construction.

Length	Width	Height	Weight	Sump	Max Load
2610mm	860mm	150mm	48kg	300 Litre	2000kg



**TSSBF1 1-Drum Floorbund**

- Ideal for small decanting or liquid collection area.
- Low profile for ease of loading.
- Can hold up to 10 x 25 litre containers.
- Seamless design for maximum sump security.
- Polyethylene construction for maximum durability.

Length	Width	Height	Weight	Sump	Max Load
920mm	720mm	175mm	15kg	100 Litre	300kg



**TSSBFR Compact Spill Deck Ramp**

- Ideal for confined areas requiring ramp access.
- Ramp attaches to spill deck for extra stability.
- Moulded grips reduce slippage.
- Tough single piece moulded polyethylene.
- Not suitable for 1-Drum Floorbund.

Length	Width	Height	Weight	Max Load
650mm	800mm	165mm	9kg	300kg



**TSSBFR2 Large Spill Deck Ramp**

- Gentle incline for heavier loads.
- Suitable for hand trolley and pallet jack.
- Raised moulded grips to reduce slippage.
- Seamless design for maximum sump security.
- Polyethylene construction for maximum strength.

Length	Width	Height	Weight	Max Load
1740mm	1000mm	160mm	28kg	900kg





## TSSBB1 Single IBC Spill Containment Unit With Grate

- Designed to hold 1x IBC (1000L) tank.
  - Huge 1100L sump complies with EPA requirements.
  - Drain plugs fitted for easy removal of spilled liquids.
  - Seamless design for maximum sump security.
  - Tough polyethylene construction for maximum durability.
  - Dispensing wells, IBC funnels and covers also available.
- Grate on top allows for smaller drum & can be stored*

Length	Width	Height	Weight	Sump	Max Load
1760mm	1350mm	710mm	107kg	1100 Litre	1500kg



## TSSBB2 Dual IBC Spill Containment Unit With Grate

- Designed for 2 x IBC (1000L) tank or 8 x 250L drums.
- Huge 1140L sump exceeds EPA requirements.
- Drain plugs and removable grates for easy clean up.
- Robust & chemically resistant polyethylene construction.
- Dispensing wells, IBC funnels and covers also available.

Length	Width	Height	Weight	Sump	Max Load
2560mm	1350mm	510mm	136kg	1140 Litre	2500kg



## Dispensing Wells For IBC Storage Units

- Attaches securely to any position around the bund.
- Catches drips & directs any overflow back into the sump.
- Big enough to hold 25 litre drums for safe decanting.
- Ideally suited for storing connected hoses when not in use.

Item Code	Length	Width	Height	Sump	Use With
TSSBB1T	550mm	545mm	855mm	86 Litre	TSSBB1
TSSBB2T	530mm	510mm	560mm	86 Litre	TSSBB2



## IBC Funnel

- Large diameter for easy decanting into IBCs.
- Avoid spills and keep the area free of slip hazards.
- Available with or without lid.
- Tough polyethylene construction for maximum durability.

Item Code	Description	Diameter	Weight
TSSDF200	IBC Funnel With Lid	640mm	5kg
TSSDF200-Z	IBC Funnel Without Lid	640mm	4kg

# Flammable Liquid Storage Cabinets



Made from 1.2mm zinc coated steel, the Total Containment range of safety cabinets are built to last. They carry a 2 year warranty on the closing mechanism and a 5 year warranty on the body and doors.



## 50mm Flash Arrester Vent

Fitted into side walls for venting of cabinets where required. Also includes a proven flash arrester in each vent with sealed enclosure in the cavity between walls. Each vent is supplied with resealable metal caps



## Non-sparking Latches

Spring loaded spark-proof 3 point latching door mechanism for fault free latching action.



## Continuous Piano Hinge

Continuous piano hinges for reliability of action.



## Rounded Corners

All doors have rounded corners for added safety.



## Fully Adjustable Shelves

90mm shelving increments and large easy-fit shelf hooks for extra strength



## Heavy Duty Perforated Steel Shelves

1.6mm thick perforated galvanised steel shelves provide added strength (up to 120kg) and free air movement within the cabinet.



## Leak Tight Sump

Two inch leak-tight sump for containment of accidental drips and spills



## Recessed Handle

New recessed handle with key lock to eliminate potential damage from heavy knocks.



## Levelling Feet

Each cabinet is fitted with 4 levelling feet for stable positioning on uneven surfaces.

Code	Construction	Capacity		Height mm	Width mm	Depth mm
		Litres	Gallons			
FC1D15	1 door, 1 shelf	15	4	630	435	435
FC1D45	1 door, 1 shelf	45	12	960	595	460
FC1D57	1 door, 1 shelf	57	15	1190	595	460
FC1D83	1 door, 3 shelf	83	22	1720	595	460
FC1D204	1 door, 3 shelf	204	54	1720	595	860
FC2D114	2 door, 1 shelf	114	30	1190	1090	460
FC2D170	2 door, 2 shelf	170	45	1720	1090	460
FC2D227	2 door, 2 shelf	227	60	1720	860	860
FC2D340	2 door, 2 shelf	340	90	1720	1090	860



Meets  
**NFPA**  
Regulations





# Corrosive Substance Storage Cabinet



All corrosive cabinets come with poly trays as required by MOM.



Code	Construction	Capacity		Height mm	Width mm	Depth mm
		Litres	Gallons			
CC1D15	1 door, 1 shelf	15	4	630	435	435
CC1D45	1 door, 1 shelf	45	12	960	595	460
CC1D57	1 door, 1 shelf	57	15	1190	595	460
CC1D83	1 door, 3 shelf	83	22	1720	595	460
CC1D204	1 door, 3 shelf	204	54	1720	595	860
CC2D114	2 door, 1 shelf	114	30	1190	1090	460
CC2D170	2 door, 2 shelf	170	45	1720	1090	460
CC2D227	2 door, 2 shelf	227	60	1720	860	860
CC2D340	2 door, 2 shelf	340	90	1720	1090	860

## Features:

- 1.2mm zinc coated SECC steel.
- Full dual skin body and doors.
- Recessed lockable handle with grip tape.
- Rounded edges for safer use
- Piano hinges provide extra durability.
- Poly trays on all shelves.
- Adjustable feet for increased stability.
- Color coded blue for fast recognition.
- Standard units are manual close.
- Self closing and custom units available.

Certain acids and bases release fumes that can attack and rapidly corrode traditional metal chemical storage cabinets.

The Corro-store range of corrosive chemical storage cabinets are made from a specially formulated fire retardant polypropylene and have no internal metal parts making them a high quality corrosion free alternative.

The divided sump in some models makes them ideal for compliant storage of both acids and bases in the one cabinet.

The 50 and 100 litre models are perfect for under bench applications in laboratories.



## Features:

- Combination acid/base units in the one cabinet using the optional divider - available for 100, 150, 200, & 250 litre models
- No internal metal parts
- Self closing external hinges
- Made from non corroding fire retardant polypropylene
- Knockout ventilation ports for mechanical ventilation if required
- Additional adjustable shelves available
- All units are key lockable
- Liquid tight spill protection sump



Poly Corrosive Storage Cabinets					
Code	Construction	Capacity Litres	Height mm	Width mm	Depth mm
TSSCP500	1 door, 1 shelf	50	720	600	400
TSSCP1000	2 door, 4 shelf	100	720	935	400
TSSCP1000D	2 door, 4 shelf, divided sump	100	720	935	400
TSSCP1600	2 door, 5 shelf	150	1000	1000	500
TSSCP1600D	2 door, 5 shelf, divided sump	150	1000	1000	500
TSSCP2000	2 door, 4 shelf	200	1250	1000	450
TSSCP2000D	2 door, 4 shelf, divided sump	200	1250	1000	450
TSSCP2500	2 door, 10 shelf	250	1760	1100	450
TSSCP2500D	2 door, 10 shelf divided sump	250	1760	1100	450





*TSSAER01 12 can aerosol cage*

Aerosol cans are designed to safely contain the compressed liquids and propellant at temperatures under 55°C.

Even in an FM approved cabinet internal temperature can exceed 160°C and cause the aerosol to rupture or explode.

Aerosol storage cages create a designated and well ventilated area for safe storage.

These cages are designed to contain the projectiles that result from an aerosol can explosion while allowing the forces generated to vent out safely.

All cages are labeled and with a Class 2 Flammable Gas placard as stated by UN1950.

## Features:

- Full solid steel construction
- Corrosion resistant powder coated finish
- Lockable doors for added security
- Shelf heights to fit all sizes of aerosols
- Comes complete with Class 2 signage
- Controlled access and improved stock control
- Can be easily relocated if required
- Suitable for indoor or outdoor use

Aerosol Storage Cages				
Code	Capacity Cans	Height mm	Width mm	Depth mm
TSSAER01	12	400	500	200
TSSAER02	60	500	700	300
TSSAER03	108	900	850	400
TSSAER04	216	900	1655	400
TSSAER05	216	1800	850	400
TSSAER06	432	1800	1655	400



*TSSAER04 216 can aerosol cage*



# Indoor Emergency Shower/Eyewash

The main thing to know is we stand behind our product. All units in the Hughes Safety Shower range have a 2 year warranty. That is double the warranty of any other shower supplier

## Valves:

- Virtually unbreakable.
- Purpose built patented design.
- Full bore ball valve.
- PTFE seals.
- Made from fully 316 stainless steel.
- 360° positively engaged spindle.
- Fully enclosed valve stop assembly.
- Glass reinforced nylon lever.



## Spray Nozzle:

- Heavy duty glass reinforced moulded nylon construction.
- Cyclonic delivery conical spray profile.
- Complies with ANSI & Australian Standard spray profile requirements even at lower water pressures.
- Unlike common shower roses it will not become blocked by smaller particles.



## Piping:

- All pipes are made from semi-polished 304L stainless steel.
- All fittings are made from 316 stainless steel.
- Full 316 stainless steel models are also available.

## Construction:

The modular approach to construction provides maximum flexibility. All optional fittings including eyewash, eyewash operation pedal, signage and lighting can be easily retro-fitted to your safety shower if required.



Shown with optional Optiflex, signage and foot pedal



## Indoor Emergency Shower/Eyewash Equipment

Item Code	Description
H-EXP18GS	Stainless Steel Safety Shower
H-EXP18GS85G	Stainless Steel Safety Shower and Eye/Facewash
H-EXP18GS45G	Stainless Steel Safety Shower and covered ABS Eye/Facewash
H-EXP23GSH	Stainless Steel Wall Mounted Safety Shower
H-EXP23GSV	Stainless Steel Ceiling Mounted Safety Shower

## Your safety shower may be compliant but is your water temperature?



Shown with optional signage and foot pedal

When the sun heats up shower pipes it can increase water temperature to over 50°C. Using this water to flush skin and eyes damaged by chemical burns can cause considerable damage.

The Self Draining Safety Showers are designed to drain the water out of the shower and eyewash pipes when not in use and prevent scalding from water overheated by exposure to the sun.

The unique conical profile shower nozzle and solid spigot 316 ball valve will ensure years of trouble free use.

This style safety shower is available as a combination shower/eye & face wash as well as a shower with body spray for multi-directional flushing.

### Features:

- Full stainless steel pipes & fittings.
- Pipe wall thickness 2.3mm.
- Solid spigot 316 ball valve.
- Conical profile shower nozzle.
- Bottom water inlet.
- Self-draining design.
- Complies with AS4775-2007
- Complies with ANSI Z358.1-2004
- Full 2 year warranty

### Options:

- Foot control pedal for eyewash
- Scald protection valve
- Flow switch
- Compliant signage
- Audible/visual alarms
- Lighting
- Anti-slip matting

### Outdoor Safety Showers and Eye/Facewash

Item Code	Description
H-EXPSD18GS85G	Outdoor Safety Shower w/ Eye/Facewash

## Scald Protection Valve



The Scald Protection Valve continually senses water temperature, automatically opens when the water reaches 35°C and bleeds overheated water from safety shower and eyewash supply lines. The valve closes when the water reaches 29.4°C.

Scald protection is provided with minimal water consumption. The unique plug and seat design offers the most reliable, tight shutoff available.

### Features:

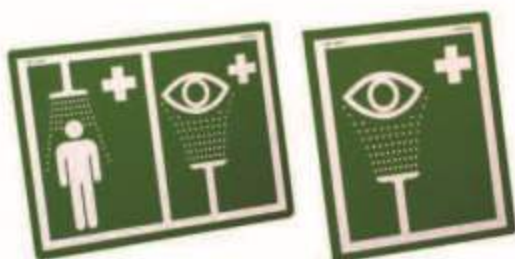
- Stainless steel body, fittings, spring and plug.
- Long service life & 3 year warranty.
- Narrow temperature band.
- Compact, low mass - Fast response
- Ram-type plug for reliable tight shutoff
- Downstream actuator for greater sensitivity.
- Sensitive to temperature only.
- Unaffected by pressure variations.
- Easy installation with pipe wrench

### Scald Protection Valve

Item Code	Description
H-AHATSP	Anti-Scald Valve 35°C-29.4°C



## Indoor/Outdoor Safety Shower Optional Extras



### Safety Shower & Eyewash Signs

The Australian Standard AS4775 states that correct signage for each safety shower is a requirement of compliance. They are made from stove enamelled aluminium plate and over-lacquered for extra protection. Signs come complete with bracket to attach to the shower

Item Code	Description	Size (mm)
H-EWS	Eyewash Sign Metal Single Sided	300 x 255
H-SSS	Safety Shower Sign Metal Double Sided	300 x 255
H-ESS	Shower/Eyewash Sign Metal Double Sided	300 x 400



### Optional Shower Rose Designs

In addition to the the Conical Profile shower nozzle that comes standard with all safety showers, these traditional shower roses are also available. These shower rose options are available in stainless steel or high impact ABS capped plastic.

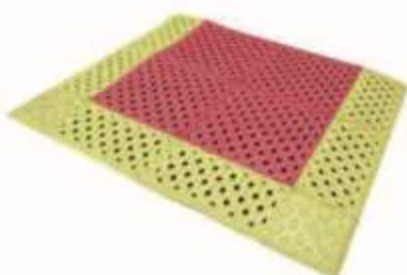
Item Code	Description
H-ABS	Yellow ABS Plastic Shower Rose
H-SSR	Stainless Steel Shower Rose
H-PNR	Red Nylon Plastics Shower Nozzle



### Foot Operation Pedal

In addition to the standard hand operation, this foot operation pedal is also available for all plumbed-in eyewash units. It is made of powder coated stainless

Item Code	Description
H-TFC	Foot Operation Pedal



### Non-Slip Safety Shower Mat

When floor surfaces, especially in a laboratory, become wet they can also become very slippery. These mats are designed for use under emergency showers or eyewash stations. The mats keep accident victims from slipping and raise them above the overflow area as the hazardous chemicals are washed away. The highly visible yellow borders are 153mm wide with a gradual slope for easy access. Easy to clean. Sweep or dry mop surface. Can be mopped with mild soap or detergent.

Item Code	Description
H-NSM	Non-Slip Safety Shower & Eyewash Mat



### Flow Switch & Alarms

Other options including audible/visual alarms, flow switches and flange connectors are also available. The flow switch can trip a local or remote alarm and ensure the user gets fast first aid attention. Both units are available for hazardous and non-hazardous areas.

Item Code	Description	Ingress Protection
H-FSNH25	Flow Switch, Non Hazardous, 25mm	IP66
H-AUDVIS	Audible/Visual Alarm	IP65



## Covered Eye-Facewash with Integral Lid

This breakthrough in Emergency Eye/Facewash Units is safer and more effective than other units.

The H-STD45G eyewash ensures that the unit is protected from contaminants at all times. When opened, the flow of flushing water begins immediately.

- Standard Fittings
- Integral pull-down lid to start water flow
- Stainless steel piping
- Aerated diffusers
- Flow regulator
- Self adhesive pictogram sign

Item Code	Description
H-STD45G	Wall Mounted Covered Eye/Facewash
H-STD45GSP	Pedestal Mounted Covered Eye/Facewash
H-STD45GT	Bench Mounted Covered Eye/Facewash
H-TFC	Optional Foot Control Pedal



## Eye-Facewash with Stainless Steel Bowl

This fully compliant eye/facewash with stainless steel bowl is available as a wall mounted or pedestal mounted option.

Item Code	Description
H-STD85G	Wall Mounted Eye/Facewash
H-STD85GSP	Pedestal Mounted Eye/Facewash
H-TFC	Optional Foot Control Pedal



## Optiflex Hand Held Eye, Face & Body Shower

This hand held eye, face & body shower has a unique lock on valve. The Optiflex100 can be mounted to a wall or safety shower. The Optiflex500 dual cup eyebath comes with wall mounting bracket. Both units are supplied with 1.5m reinforced hose.

Item Code	Description
H-OPTI100	Wall Mounted Single Cup Optiflex
H-OPTI100SM	Shower Mounted Single Cup Optiflex
H-OPTI500	Wall Mounted Dual Cup Optiflex
H-OPTI600	Bench Mounted Dual Cup Optiflex



## Foot Operation Pedal

In addition to the standard hand operation, this foot operation pedal is also available for all plumbed-in eyewash units. It is made of powder coated stainless steel.

Item Code	Description
H-TFC	Foot Operation Pedal



# Self-Contained Safety Shower/Eyewash



## Portable Interim Safety Shower & Eyewash

The 114 litre carbon steel cylinder is polypropylene lined to avoid internal corrosion. Painted with acid resistant paint and fitted with 'Emergency Shower' signs. This unit is easily filled by connecting to a mains water supply via a 15 or 20 mm hose pipe and pressurised via a standard Schrader valve. It is moved using the attached stainless steel trolley with pneumatic wheels. This Mobile Emergency Safety Shower is designed as a quick response, first-aid device for use where a plumbed-in unit is not available and must therefore be backed up by a method of further decontamination.

Item Code	Description
H-STD40K	Portable Safety Shower
H-STD45GM	Portable Eye/Face Wash
H-STD40K45G	Portable Safety Shower/Eyewash



## Portable Gravity Fed Eyewash

- Provides 15mins of decontaminating flow as specified in AS4775
- Wall mounting bracket included with each eyewash.
- Thermal protection jacket available for outdoor use
- Maintains water quality in eyewash for 3 years.
- HydroClenz cartridges are non-chemical, non-powered, environmentally friendly and cost effective.

Item Code	Description
H-P400	Portable Gravity Fed Eyewash
H-P400TJ	Thermal Protection Jacket for H-P400
H-HCPP60	HydroClenz Bacteriostatic Sachet



## Portable Pressurised Eyewash

These pressurised eyewash units come in 2 sizes, 9 & 45 litres. Both are fitted with a pressure gauge and standard schrader valve. The 9 litre unit can deliver copious amounts of aerated water for 1½ minutes via the attached drench hose. The 45 litre unit can delivery flushing water for 4 minutes via the twin aerated eyewash fountain.

Item Code	Description
H-STD28G	9L Pressurised Interim Eyewash
H-STD58G	45L Pressurised Interim Eyewash



## Eyewash Solutions Bottles

This Sterile, buffered, isotonic solution has a twist off, tamper evident cap and a 4 year shelf life. It is designed to provide a controlled rate of flow. Available in stand alone bottles or wall mounted eye wash station. Approved for Class IIB Medical Devices.

Item Code	Description
EWB947	947ML Eyewash Bottle Opto-Pharm
EWB947/12	947ML Eyewash Bottle Opto-Pharm
WMB947	947ML Eyewash Bottle Opto-Pharm Single Wall Mounted
WMB947/12	947ML Eyewash Bottle Opto-Pharm Single Wall Mounted B/12

# Self-Contained Safety Shower/Eyewash



1200L Tank Shower with optional extras

This range of heavy duty tank showers and eyewash units, are ideal for areas where piped water supply is not available or water pressure cannot maintain a compliant flow rate.

The 1200L model provides 15 minutes of flushing water to ensure compliance with the Australian and ANSI standard for safety shower and eyewash equipment.

The 350L model is best suited to areas where piped water is available but pressure is not able to provide the 75 litres per minute required.

Standard features:

- Stainless steel frame and shower rose
- Glass reinforced plastic tank shell
- Insulated food grade plastic water storage tank
- External water level indicator
- External shower test handle
- 3/4 inch female BSB tank fill point
- All tank showers come with signage attached.
- Panic bar operation

Item Code	Description
H-EXPJKS350	350 Litre Emergency Tank Shower
H-EXPJKS1200	1200 Litre Emergency Tank Shower

## Tank Shower Optional Extras



Mounted on the inside of the shower frame, the Emergency Eyewash incorporates an integral lid connected to the water valve to automatically operate the unit when the lid is lifted. The lid also ensures that the bowl remains clean and free from contamination at all times.

Item Code	Description
H-TSEF1200	Complete Eyewash Unit For Use With Tank Shower

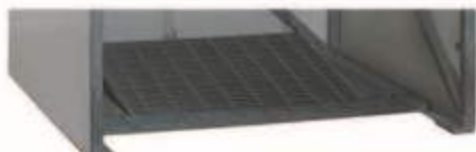


- Integrated stainless steel pump
- Maintains compliant water temp in ambient temperatures to 60°C
- Standard 10A plug
- R134a Refrigerant for durability in high ambient conditions
- Can be mounted to shower equipment or be free standing
- IP rated electrical box
- High and low pressure safety protection
- 316 Stainless steel evaporator
- Suitable for operation in ambient temperatures to 60°C
- Epoxy coated condenser for anti corrosion protection

Item Code	Description
H-TSCU1200	Chiller Unit for 1200L Tank Shower Non Hazardous
H-TSCU1200Z12	Chiller Unit for 1200L Tank Shower Zone 1 & 2 Areas



## Tank Shower Optional Extras



### Solar Protection Shields

When operating in extreme temperatures, Tank Showers can be fitted with Solar Shields to protect the water in the tank from the effects of heat transfer by conduction, convection and radiation. They also increase chiller efficiency.

Item Code	Description
H-TSS1200	Solar Shield for 1200 Litre Tank Shower

### Tank Shower Lighting

Light Boxes enable the safety signs to be back-lit for greater visibility on dull days or at night. They also ensure that the shower and/or eyewash/facewash are easy to see at all times as recommended in the AS4775.

Item Code	Description
H-TSLNLP	Tank Shower Lighting for Non-Hazardous Areas
H-TSLZ12	Tank Shower Lighting for Zone 1&2 Areas

### Tank Shower Cubical Panels

The GRP cubical panelling is designed to minimise overspray especially when the tank shower is located in an exposed area. These panels are sold and fitted in the factory as a set of 3.

Item Code	Description
H-TSGRP1200	GRP Panels for Tank Shower Cubicles

### Shower Sump and Walk-On Grate

The walk-on tank shower panel is made from galvanised steel. Is spring loaded and connected to the panic bar with stainless steel jack chain. When the shower operation panel is depressed, a flow of flushing water starts within one second.

The GRP sump with stainless steel frame fits beneath the tank shower. The sump collects the water and allows it to drain to a single point.

Item Code	Description
H-TSP1200	Walk-on Shower Operation Panel
H-TSSUMP	GRP Sump & Stainless Steel Frame

### Shower & Eyewash Proximity Switch

Proximity switches can be fitted to the tank shower. When the shower/eyewash is operated, the proximity switch activate to turn on a local or remote alarm. Ideal for unmanned sites and remote locations.

Item Code	Description
H-STD22KENFLP	Eyewash Proximity Switch Non-Hazardous
H-STD22KNFLP	Shower Proximity Switch Non-Hazardous
H-STD22KEZ12	Eyewash Proximity Switch Zone 1 & 2
H-STD22KZ12	Shower Proximity Switch Zone 1 & 2

# Drum Handling & Decanting Equipment



## TSSBT230 Mobile Dispensing Station

- Safely move 205L drums from vertical to horizontal.
- Genuine single person operation. No forklift required.
- Lockable 3rd wheel for easy manoeuvring.
- Single piece moulded polyethylene with 230L sump.
- Double ratchet straps for extra load security.

Length	Width	Height	Weight	Sump	Max Load
1600mm	740mm	640mm	44kg	230 Litre	300kg

- Decant from 205 litre drums in a safe bunded area.
- Huge 400L sump makes recovering spilled liquids easy.
- Seamless design for maximum sump security.
- Racker (base unit) and Stacker sold separately.

## TSSDB4 Poly Racker

Length	Width	Height	Weight	Sump	Max Load
1390mm	1250mm	490mm	50kg	400 Litre	1250kg

## TSSDBC Poly Stacker

Length	Width	Height	Weight	Sump	Max Load
1240mm	795mm	490mm	25kg		600kg

## Drum Topper

- Prevent corrosion of drums stored outside.
- Locks onto the drum but is easily removed when required.
- Slanted lid prevents buildup of rainwater.
- Made of UV stabilised polyethylene.

Item Code	Description	Size
TSSDL2	Secure Polyethylene 205L Drum Lid	630(dia)x160(H)mm

## TSSPDDH Poly Drum Dolly

- Ideal for mobile fluid collection and vertical dispensing.
- Avoid spills by taking your drum to the job.
- Collect incidental spills and prevent slip hazard.
- Overall sump height 255mm for ease of loading.
- Sturdy handle and rotating lockable castors.

Length	Width	Height	Weight	Sump	Max Load
725mm	725mm	990mm*	15.5kg	30 Litre	300kg

## Temporary Tank & Drum Repair Putty

- Stop leaks from drums, and tanks at the source.
- No surface or putty preparation is required.
- Simply scoop putty out and press over the hole.
- Very adhesive and chemical resistant.
- Effective up to .25 bar (8ft head pressure).
- Adheres to metal, plastic and glass.
- Perfect addition to any Spill Response Kit.
- Buys precious time and saves valuable liquids.

Item Code	Name	Weight
PIU800	Plugitup Putty	800g



## Drum Handling & Decanting Equipment



### Poly Drum Funnel

- Perfect solution for waste oil collection point.
- Large stable surface area allows for controlled pouring.
- Drain containers and oil filters before disposal.
- Available with or without the hinged lid.
- Tough polyethylene construction for maximum durability.

### TSSDF1 Poly Drum Funnel

Diameter	Height	Weight
610mm	230mm	4kg



Suitable for drums up to 205 litres

### Overpacks

- Approved for use with Packaging Group I, II & III.
- Certified for use as DOT Salvage Drums, 49 CFR 173.3(c)
- Made of high density polyethylene.
- Tool free screw-down closure.
- Gasket lid for positive seal.
- Superior strength with UV inhibitors.
- Nestable for convenient storage.
- Ideal weatherproof spill kit container.
- UL 94HB Flammability Rating.
- FDA 21 CFR 177.1520 Food Grade.



Neoprene gasket for positive seal



Item Code	Capacity (Litre)	Height (mm)	Diameter Top (mm)	Diameter Bottom (mm)	Weight (kg)
TSS1237	360	1098	787	683	21

## Robund Bunding Solution



Converting any area, or even your whole workshop or warehouse, into a securely bunded area has just become simple.

Unlike concrete and rubber alternatives, this new generation urethane bunding will not chip, split or crack.

Each kit comes complete with sealant/adhesive and masonry anchors and step-by-step instructions

Pieces can be easily cut to size with a fine-tooth saw.

Code	Size
TSSRPB1	1m x 150mm x 25mm(H)
TSSRPBC	(350x350) x 150 x 25mm(H)



Robund is purpose made for bunding high traffic areas and has excellent chemical resistance properties.

**TSSGPT1**



**TSSGPT2**

## Tuff Storage Trays

- Provides safe, bunded storage for small drums and containers.
- Ideal for use with batteries, drums, machine parts, etc.
- Ribbed base design provides additional strength and spill clearance.
- Chemical resistant rotomoulded polyethylene for superior durability.

Item Code	Description	Capacity		Height mm	Width mm	Depth mm
		Litres	Gallons			
TSSGPT1	Medium Tuff Tray	110	29	295	730	730
TSSGPT2	Large Tuff Tray	230	60	295	730	1290

**TSSBB25**



**TSSBB50**

## Bench-top Spill Trays

- Designed for benchtop use.
- Perfect for lab applications.
- Spills drain safely to the sump.
- Chemical resistant polyethylene.

Item Code	Capacity	Height	Length	Width
TSSBB25	27.5 Litre	110mm	550mm	550mm
TSSBB50	29 Litre	110mm	715mm	460mm

**TSSTT100**



**TSSTT65**



**TSSTTS**



## Drip and Storage Trays

Item Code	Capacity	Height	Length	Width
TSSTTS	45 Litre	170mm	630mm	590mm
TSSTT65	65 Litre	150mm	1000mm	550mm
TSSTT100	100 Litre	120mm	1000mm	1000mm



## Spill Tray

These MiniBund spill trays are made from polyethylene for extra strength and chemical resistance. They have a removable grate to keep your containers above the spill and allow easy cleaning. They are available in a range of sizes from 20L to 60L. Perfect for storage of drums up to 25L. They can be used to create a safe liquid decanting area.



Item Code	Length	Width	Height	Capacity
TSSST20	595mm	395mm	170mm	20 Litres
TSSST30	805mm	405mm	170mm	30 Litres
TSSST40	800mm	605mm	170mm	40 Litres
TSSST60	1000mm	605mm	200mm	60 Litres

## Large Storage Containers

These large storage containers are made from polyethylene and come standard with hinged lockable lid.



Item Code	Length	Width	Height	Capacity
TSSPSB1	1265mm	855mm	910mm	350 Litre
TSSPSB2	1460mm	1010mm	975mm	1000 Litre
TSSPSB3	1630mm	1170mm	1125mm	1400 Litre

## Maintenance Carts & Trolleys

Item Code	Capacity	Height	Width	Depth	Weight
TSSPC	60L	965mm	1360mm	710mm	40kg
TSSPMCXL4	-	1550mm	650mm	725mm	39kg
TSSGPSC2	220L	810mm	875mm	875mm	20kg
TSSBT100	100L	980mm	900mm	700mm	18kg
TSSST66WH	66L	938mm	608mm	933mm	13.5kg





Hand Protection	
Item Code	Description
X-NEO	Chemical Resistant Neoprene Gloves
X-ORG	Oil Resistant PVC Gloves
X-ORG-E	Oil Resistant PVC Gauntlets
X-DLG	Disposable Latex Gloves
X-NDG	Disposable Nitrile Gloves



Waste Collection Equipment	
Item Code	Description
X-SCOOP	Dustpan & Brush
X-BRM	Hard Bristle Yard Broom
X-HSH	Sparkproof Shovel



PPE Sleeve	
Ensure your personal protection equipment and material safety data sheets are easy to find by including the PPE Sleeve in your Spill Kit.	
Item Code	Description
X-PPS	PPE/MSDS Sleeve



TSSNK1 Portable Oil/Water Filter				
<ul style="list-style-type: none"> <li>• Ideal for removing oil from water in remote areas.</li> <li>• Aluminium dispersal wand with 50mm female camlock fitting.</li> <li>• Removes up to 99.8% of hydrocarbons at 180L/minute.</li> <li>• Converts up to 30L of hydrocarbon to a manageable solid.</li> </ul>				
Item Code	Description	Capacity	Height	Width
TSSNK1	Portable Oil/Water Filter Complete	30 Litre	1300mm	500mm
TSSNK1R	Portable Oil/Water Filter Refill	30 Litre	1150mm	500mm



# Polyethylene Chemical Compatibility Guide

Acetaldehyde 40%	Butanol	Fluosilicic Acid	Methyl Amine 32%	Selenic Acid
Acetamide	Butyl Acetate	Formaldehyde 40%	Methyl Sulphate	Silicic Acid
Acetic Acid 10%	Butyl Alcohol	Formamide	Methyl Sulphuric Acid	Silver Nitrate
Acetone	Butylene Glycol	Formic Acid	Monochloroacetic Acid Ethyl Ester	Sodium Acetate sat.sol
Acrylonitrile	Butyric Acid	Fruit Pulp sol	Monochloroacetic Acid Methyl Ester	Sodium Acrylates
Adipic Acid	Calcium Carbonate sat.sol	Furfural	Morpholin	Sodium Benzoate
Aliphatic Hydrocarbons	Calcium Chloride	Gallic Acid sat.sol	MowilithD	Sodium Bicarbonate
Allyl Alcohol 96%	Calcium Hydroxide	Gluconic Acid	Muriatic Acid	Sodium Bisulphate sat.sol
Alum (aqu.sol)	Calcium Hypochlorite sol	Glycerine	Nickel Chloride sat.sol	Sodium Bisulphite
Aluminium Chloride sat.sol	Calcium Nitrate 50%	Glycol	Nicotine Dilute	Sodium Bromide
Aluminium Fluoride	Calcium Sulphate sat.sol	Glycol Ethers	Nicotinic Acid	Sodium Carbonate
Aluminium Hydrogen sol 10%	Carbonic Acid (Aq.C02)	Glycolic Acid	Nitric Acid 25%	Sodium Chlorate
Aluminium Hydroxide	Carbon Monoxide	Heptane	n-Octane	Sodium Chloride
Aluminium Sulphate sat.sol	Caustic (Aqueous)	Hexane	Octyl Cresol	Sodium Chromate
Ammonia (Anhydrous)	Caustic Potash Sol. 50%	Hexanel Tert	Oleic Acid	Sodium Disulphite
Ammonia (aqu.sol)	Caustic Soda Sol. 10%	Hydrazine Hydrate	Orthophosphoric Acid 50%	Sodium Dithionite 10%
Ammonia (100% Dry Gas)	Chloral Hydrate	Hydrosulphite 10%	Oxalic Acid	Sodium Ferricyanide
Ammonium Acetate	Chloroethanol	Hydroxylamine Sulphate	Paraffin Emulsions	Sodium Ferrocyanide sat.sol
Ammonium Bifluoride	Chloric Acid 10%	Hydrazine 35%	Paraffin Oil	Sodium Fluoride sat.sol
Ammonium Carbonate 50%	Chloroacetic Acid	Hydrazine Hydrochloride	Perchloric Acid 20%	Sodium Hydroxide Conc.
Ammonium Chloride	Chlorobenzene	Hydroiodic Acid	Phosphoric Acid 50%	Sodium Hypochlorite
Ammonium Hydrogen Fluoride 50%	Chrome Alum sat.sol	Hydrobromic Acid 50%	Phosphorous Yellow	Sodium Iodide
Ammonium Hydroxide	Chromic Acid sat.sol	Hydrocyanic Acid sat.sol	Phosphorous Pentoxide	Sodium Nitrate
Ammonium Metaphosphate sat.sol	Citric Acid 25%	Hydrochloric Acid 36%	Phthalic Acid	Sodium Oxalate
Ammonium Nitrate sat.sol	Clorox Bleach	Hydrofluoric Acid 40%	Phthalic Anhydride	Sodium Persulphate
Ammonium Persulphate sat.sol	Copper Cyanide	Hydrofluorisilicic Acid	Picric Acid 1%	Sodium Phosphate
Ammonium Phosphate	Copper Nitrate	Hydrogen Bromide 10%	Potash	Sodium Silicate
Ammonium Sulphide sat.sol	Copper Sulphate	Hydrogen Peroxide 20% Sulphates 50%	Potassium/Aluminum	Sodium Sulphate
Ammonium Thiocyanate sat.sol	Cresol 90%	Hydrogen Phosphide 100%	Potassium Bichromate	Sodium Sulphide
Amyl Acetate	Cresylic Acid	Hydrogen Sulphide	Potassium Borate 10%	Sodium Sulphonates
Amyl Alcohol	Crotonic Aldehyde	Hypochlorous Acid	Potassium Bromide	Sodium Thiosulphate
Antimony Salts	Cuprous Chloride sat.sol	Iodine (Alc. Sol.) Conc	Potassium Chlorate	Starch Solution sat.sol
Antimony Trichloride 90%	Cyclohexane	Iron (II) Chloride sat.sol	Potassium Chloride	Stearic Acid
Aqueous Alkalies (NaOH)	Cyclohexanol	Iron (II) Sulphate sat.sol	Potassium Chromate	Succinic Acid
Arsenic Acid	Dextrin sat.sol	Iron (III) Chloride sat.sol	Potassium Cyanide	Sulphur
Asorbic Acid 10%	Dextrose sat.sol	Iron (III) Nitrate sat.sol	Potassium Dichromate 40%	Sulphuric Acid 50%
Barium Carbonate sat.sol	Diethyl Carbonate	Iron (III) Sulphate sat.sol	Potassium Fluoride	Tannic Acid sol
Barium Chloride	Disodium Phosphate	Isopropanol	Potassium Hydroxide	Tanning Extracts
Barium Cyanide	Diethylene Glycol	Isopropyl Acetate	Potassium Iodide	Tartaric Acid sat.sol
Barium Hydroxide sat.sol	Diglycolic Acid 30%	Isopropyl Alcohol	Potassium Nitrate sat.sol	Tetraethyl Lead
Barium Nitrate	Dioxane	Lactic Acid (All Conc)	Potassium Perborate sat.sol	Tributylphosphate
Barium Sulphate sat.sol	Electrolyte	Lead Acetate sat.sol	Potassium Perchlorate	Tricresyl Phosphate
Barium Sulphide	Ethanol	Magnesium Carbonate	Potassium Permanganate	Triethanolamine
Battery Fluid, Acid	Ethyl Alcohol	Magnesium Hydroxide	Potassium Persulphate sat.sol	Trisodium Phosphate sat.sol
Benzaldehyde	Ethylene Chlorohydrin	Magnesium Nitrate	Potassium Phosphates	Urea
Benzene Ethylene Diamine	Magnesium Oxide	Potassium Sulphate	Wetting Agents	
Benzoic Acid	Ethylene Glycol	Magnesium Sulphate	Propanol	White Acid 75%
Benzyl Alcohol	Ferric Chloride sat.sol	Maleic Acid	Propargyl Alcohol 7%	Yeast sol
Benzyl Chloroformate	Ferric Nitrate sat.sol	Malic Acid 1%	Propionic Acid 50%	Zinc Bromide sat.sol
Boric Acid Dilute	Ferric Salts	Mercury	Propyl Alcohol	Zinc Chloride sat.sol
Boric Acid Conc	Ferric Sulphate sat.sol	Methanol	Propylene Dichloride	Zinc Sulphate
Butadiene	Ferrous Sulphate	Methyl Acetate	Propylene Glycol	
Butanediol	Fluoboric Acid	Methyl Alcohol	Propylene Oxide	

Polyethylene products are compatible for use with the substances and concentration levels shown above. This guide was compiled from various sources as an information aid only. No tests have been conducted to validate the information and we assume no responsibility or liability for the use or misuse of this information.

# Hazchem Sorbent Chemical Suitability Guide

Liquid	%	Liquid	%	Liquid	%	Liquid	%
Acetic Acid	97	Carbonic Acid	dil	Magnesium Hydroxide	dil	Sodium Bisulphate	dil
Acetic Acid	50	Castor Oil	100	Magnesium Nitrate	dil	Sodium Bisulphite	dil
Acetic Acid	40	Catyl Alcohol	100	Magnesium Sulphate	dil	Sodium Borate	dil
Acetic Acid	10	Chromic Acid	50%	Magnesium Sulphite	dil	Sodium Bromide Oil	dil
Acetone	100	Cider		Meat Juices		Sodium Carbonate	dil
Acetophenone	100	Citric Acid	dil	Mercuric Cyanide	dil	Sodium Chlorate	dil
Aluminium Chloride	dil	Copper Chloride		Mercurous Nitrate	dil	Sodium Chloride	dil
Aluminium Fluoride	dil	Copper Cyanide	dil	Methyl Ethyl Ketone	100	Sodium Chlorite	dil
Aluminium Sulphate	dil	Copper Nitrate	dil	Methyl Alcohol	100	Sodium Cyanide	dil
Ammonia	30	Copper Fluoride	dil	Milk		Sodium Dichromate	dil
Ammonium Carbonate	dil	Copper Sulphate	dil	Mineral Oil	100	Sodium Ferricyanide	dil
Ammonium Chloride	dil	Cotton Seed Oil	dil	Motor Oil	100	Sodium Ferrocyanide	dil
Ammonium Hydroxide	dil	Cuprous Chloride		Nickel Chloride	dil	Sodium Fluoride	dil
Ammonium Metaphosphate	dil	Cyclohexanol	dil	Nickel Nitrate	dil	Sodium Hypochlorite	dil
Ammonium Nitrate	dil	Cyclohexanone	100	Nickel Sulphate	dil	Sodium Nitrate	dil
Ammonium Persulphate	dil	Detergents	100	Nitric Acid	60	Sodium Nitrite	dil
Ammonium Sulphate	dil	Dibutyl Phthalate		Nitric Acid	10	Sodium Silicate	dil
Ammonium Sulphide	dil	Diethylene Glycol	100	Nitrobenzene	100	Sodium Sulphate	dil
Ammonium Thiocyanate	dil	Emulsifiers	100	Oleic Acid		Sodium Sulphide	dil
Amy Alcohol	100	Ethyl Acetate		Olive Oil	100	Sodium Sulphite	dil
Aniline	100	Ethyl Alcohol	100	Paraffin	100	Stannous Chloride	dil
Antimony Chloride	dil	Ethyl Benzene	96	Petrol	100	Sulphuric Acid	60
Aviation Fuel	100	Ethyl Ether	100	Phenol	100	Sulphuric Acid	50
Aviation Turbine Fuel	100	Ethylene Dichloride	100	Phosphoric Acid	95	Tannic Acid	dil
Barium Carbonate	dil	Feric Chloride	100	Potassium Bicarbonate	dil	Tartaric Acid	dil
Barium Chloride	dil	Feric Nitrate	dil	Potassium Bromate	dil	Tetrachloroethylene	100
Barium Hydroxide	dil	Feric Sulphate	dil	Potassium Bromide	dil	Transformer Oil	100
Barium Sulphate	dil	Fluosilicic Acid	dil	Potassium Carbonate	dil	Trichloroacetic Acid	100
Beer		Formaldehyde	dil	Potassium Chlorate	dil	Trichloroethane	100
Benzene	100	Formic Acid	40	Potassium Chloride	dil	Triethanolamine	100
Benzoic Acid		Fruit juice	100	Potassium Chromate	dil	Urea	
Benzyl Alcohol		Gasoline		Potassium Cyanide	dil	Urine	
Bismuth Carbonate	dil	Gear Box Oil	100	Potassium Dichromate	dil	Vinegar	
Boric Acid	dil	Glucose	100	Potassium Hydroxide	dil	Water	
Brine	dil	Hydrobromic Acid	20	Potassium Hydroxide	dil	Whisky	
Butly Alcohol	100	Hydrochloric Acid	dil	Potassium Nitrate	dil	White Paraffin	
Calcium Carbonate	dil	Hydrochloric Acid	20	Potassium Perchloride	dil	White Spirit	100
Calcium Chlorate	dil	Hydrofluoric Acid	10	Potassium Permanganate	dil	Wines	
Calcium Chloride	dil	Hydrogen Peroxide	30	Potassium Sulphate	dil	Xylene	100
Calcium Hydroxide	dil	Inks	30	Potassium Sulphide	dil	Zinc Chloride	dil
Calcium Hyperchlorite	dil	Isopropyl Alcohol	100	Potassium Sulphite	dil	Zinc Oxide	dil
Calcium Nitrate	dil	Lead Acetate	dil	Propyl Alcohol	100	Zinc Sulphate	dil
Calcium Phosphate	dil	Linseed Oils	100	Silicone Oil	100		
Calcium Sulphate	dil	Lubricating Oil	100	Soap Solution			
Calcium Sulphite	dil	Magnesium Carbonate	dil	Sodium Acetate	dil		
Carbon Disulphide	dil	Magnesium Chloride	dil	Sodium Bicarbonate	dil		

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