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TECHNICAL DATA SHEET

CDK55

Chemical Spill kit Absorption Capacity –55Ltr

Product Introduction:

UDYOGI | USORB Chemical Spill Kit is a comprehensive workplace safety solution designed for immediate emergency response to hazardous liquid chemical spills. Equipped with high-quality absorbents, personal protective equipment's and more, this kit ensures rapid and effective solution to containment, cleanup, and spill management.



Kit Features:

- **High Absorbency:** Includes absorbent pads, socks, and pillows that efficiently soak up hazardous chemical spills.
- **Chemical Compatibility:** Designed to handle a wide range of chemicals, including acids, bases, and solvents.
- **Personal Protective Equipment:** Kit Contains protective gear such as goggles, hand gloves, face mask, coverall.
- **Emergency Tools:** Equipped with essential tools like a dustpan, wiper, and an emergency eyewash bottle.
- **Convenient Storage and Mobility:** Designed for convenient storage in a durable, double-wheeled drum with a handle for quick access, easy handling, and enhanced mobility. The hinged lid ensures effortless access to the contents.
- **Easy Disposal:** Includes high visible disposable bags for the safe and convenient disposal of used absorbents.
- **Instructions Manual:** for effective spill management.

Kit Contents:

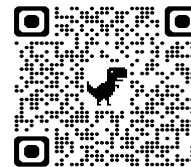
Chemical Absorbent Pad, Size W- 40CM x L- 50CM, 300gsm	37 Pcs
Chemical Absorbent Socks, Size: Ø 3inch X 4feet Length	3 Pcs
Chemical Absorbent Pillow, Size: H- 11inch x W- 11inch	2 Pcs
Reusable Half Face Mask with Dual OVAG Filters	1 Set
Chemical Splash Goggles	1 Pc
Anti-Static Chemical Resistant Coverall, Type 3, 4, 5 & 6	1 Pc
Anti-Static Chemical Resistant Shoe Cover	1 Pair
Neoprene Chemical Resistant Hand Gloves	1 Pair
Emergency Eyewash Bottle	1 Pc
Dust Pan	1 Pc
Small Wiper	1 Pc
Yellow Caution Tape, W- 3inch x L- 125mtr	1 Roll
Disposable Bags with Ties, Size W-18inch x H 30inch	5 Pcs
Instruction Manual	1 Pc

Specification:

Model	CDK55
Product Type	Chemical Spill Kit
Kit Absorption Capacity L/G	up to 55 Liter 14.52 Gallon
Absorbent Colour	Yellow
Kit Contents Packed	In Double Wheel Drum
Liquid Absorbed	Acids, Alkalis, Bases, Unknow Liquids and many others chemicals.

Benefits:

- **Quick Response:** Facilitates immediate action to contain the spills, reducing potential damage and health risks.
- **Cost-Effective:** Minimizes clean time, material waste and cleanup costs associated with spills and leaks, minimizes potential damage to equipment and surfaces.
- **Regulatory Compliance:** Assists in meeting safety and environmental regulations by providing effective spill control.
- **Enhanced Safety:** Protects personnel and the environment from hazardous chemical exposure.
- **Versatility:** Suitable for various types of chemical spills, making them useful in diverse environments.



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Chemical Spill Kit

Application:

Chemical spill kits are essential safety tools used in various applications where hazardous chemicals are handled or stored. Some common applications include:

- **Laboratories:** Used to quickly respond to spills of acids, bases, solvents, and other chemicals typically found in laboratory settings.
- **Industrial Facilities:** Employed to manage spills in manufacturing plants, refineries, warehouses, and production facilities handling various chemicals.
- **Hospitals and Healthcare Facilities:** Utilized to address spills of cleaning liquids used in healthcare settings.
- **Transportation:** Kept on hand for spills that occur during the transportation of chemicals.
- **R & D Facilities:** Used in research facilities, and university laboratories to handle chemical spills safely.
- **Commercial Buildings:** Stocked for emergencies involving cleaning supplies, maintenance chemicals, and other hazardous substances.
- **Emergency Response Teams:** Spill kits are carried by emergency response teams to swiftly mitigate chemical spills at accident sites.

Industry:

Spill kits are essential for emergency response and cleanup, ensuring a clean, safe, and efficient working environment in industries that involve the storage, use, and dispensing of liquids.



Pharmaceutical



Chemical



Automobile



Food & Breweries



Marine



Transportation



Steel



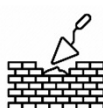
General
Manufacturing



Oil & Gas



Power



Construction



Heavy
Manufacturing



Agriculture



FMCG

Safety Information:

Before handling spills, determine the level of hazards involved. Ensure you are wearing appropriate Personal Protective Equipment (PPE), such as gloves, goggles, respirator and protective clothing.

Usage Instructions:

Please refer to the instruction manual for detailed guidance.

Dispose of Used Absorbents:

Once the absorbents are saturated, carefully place them in disposal bag for hazardous waste. Follow local regulations for the disposal.

Storage:

- Keep in a cool, Dry place.
- Keep away from direct sunlight.
- Keep kits on shelves or pallets to keep them off the floor.
- Temperature Range: Maintain storage temperature between 10°C to 35°C.
- Keep kits in an easily accessible location near areas where they are most likely to be used.
- Keep Away from High Heat Sources and place.