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## TECHNICAL DATA SHEET

**CWK90**

### Chemical Spill kit Absorption Capacity –90Ltr

#### 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, 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 Pads, Size W- 40CM x L- 50CM, 300gsm   | 62 Pcs |
| Chemical Absorbent Socks, Size: Ø 3inch X 4feet Length    | 4 Pcs  |
| Chemical Absorbent Pillow, Size: H- 11inch x W- 11inch    | 4 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       | 7 Pcs  |
| Instruction Manual                                        | 1 Pc   |

#### Specification:

|                                |                                                                  |
|--------------------------------|------------------------------------------------------------------|
| <b>Model</b>                   | CDK90                                                            |
| <b>Product Type</b>            | Chemical Spill Kit                                               |
| <b>Kit Absorption Capacity</b> | up to 90 Liter / 23.77 Gallon                                    |
| <b>Absorbent Colour</b>        | Yellow                                                           |
| <b>Kit Contents Packed</b>     | In Double Wheel Drum                                             |
| <b>Liquid Absorbed</b>         | 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



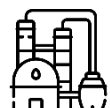
Transportation



Steel



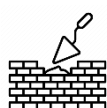
General  
Manufacturing



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.