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TECHNICAL DATA SHEET

OMK100

Oil Spill kit Absorption Capacity –100Ltr

Product Introduction:

UDYOGI | USORB Oil Spill Kit is a comprehensive workplace safety solution designed for immediate emergency response to oil-based liquid spills with water-repellent features. Equipped with high-quality absorbents, personal protective equipment, and more, this kit ensures a rapid and effective solution for containment, cleanup, and spill management.

Kit Features:

- **High Absorbency:** Includes high-quality absorbents specifically designed to absorb oil-based liquids while repelling water, ensuring maximum efficiency in various spill scenarios.
- **Oil Compatibility :** Designed to handle various types of oil, fuels, and oil-based liquids, but not water.
- **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.



Specification:

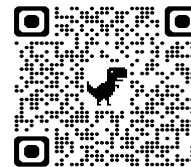
Model	OMK100
Product Type	Oil Spill Kit
Kit Absorption Capacity	up to 100 Liter / 26.41 Gallon
Absorbent Colour	White
Kit Contents Packed	In Double Wheel Mobile Cart
Liquid Absorbed	Oil , Fuels, Oil based Liquid Only, Not Water

Kit Contents:

Oil Absorbent Pads, Size W- 40CM x L- 50CM, 300gsm	30 Pcs
Oil Absorbent Socks, Size: ø 3inch X 4feet Length	2 Pcs
Oil Absorbent Pillow, Size: H- 11inch x W- 11inch	3 Pcs
Oil Absorbent Roll, Size: W- 40CM x L- 50CM, 300gsm	1 Roll
Reusable Half Face Mask with Dual OVAG Filters	1 Pc
Chemical Splash Goggles	1 Pc
Anti-Static Chemical Resistant Coverall, Type 3, 4, 5 & 6	1 Pair
Anti-Static Chemical Resistant Shoe Cover	1 Pair
Neoprene Chemical Resistant Hand Gloves	1 Pc
Emergency Eyewash Bottle	1 Pc
Dust Pan	1 Pc
Small Wiper	1 Pc
Yellow Caution Sign Board	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

Benefits:

- **Quick Response:** Facilitates immediate action to contain the spills, reducing potential damage.
- **Cost-Effective:** Minimizes clean time, material waste and cleanup costs associated with spills and leaks.
- **Water Repellent:** Effectively absorbs oil while repelling water, ensuring optimal performance in wet conditions and preventing unnecessary waste of absorbent material.
- **Regulatory Compliance:** Assists in meeting safety and environmental regulations by providing effective spill control.
- **Versatility:** Suitable for use in a wide range of environments, including industrial sites, marine environments, and transportation hubs, making it an essential tool for oil spill preparedness.



Oil Spill Kit

Application:

Oil spill kits are essential safety tools used in various applications involving oil handling, storage, maintenance, and cleaning activities. Common applications include:

Manufacturing Plants: Promptly respond to machinery oil leaks or spills, and effectively contain and clean up accidental oil discharges to ensure workplace safety.

Power Plants: Handling oil leaks from transformers or other equipment to ensure operational safety.

Ports and Docks: Immediate response to spills from ships or dockside operations, protecting marine life and water quality. Essential for managing spills in open water.

Airports, Railways, and Truck Terminals: Must promptly handle fuel spills from aircraft and ground service equipment, as well as contain oil spills from locomotives, trucks, or loading equipment.

Construction Sites: Addressing oil leaks from construction machinery to maintain a safe worksite.

Storage and Dispensing: Managing spills from tanks or barrels, and quick containment of spills during oil dispensing.

Automobiles: Handling spills from fuel pumps or vehicle maintenance activities.

Laboratories and Research Facilities: Containment and cleanup of oil spills from experiments or equipment.

Lubricant Manufacturing: Addressing spills during the manufacturing process.

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



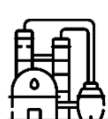
Transportation



Steel



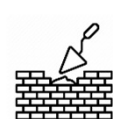
General
Manufacturing



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.