



TECHNICAL DATA SHEET

URL120

LARGE

Universal Absorbent Roll -Regular

Product Introduction:

UDYOGI | USORB Universal Absorbent Rolls are designed to cover large flat surface areas to absorb, manage, and clean up a wide range of liquids, including oils, coolants, solvents, and water-based fluids in various environments efficiently. When placed directly over the spilled liquids, they quickly soak up the spill, providing an effective cleanup solution.



Features:

- **Bonded and Laminated:** These rolls are thermally bonded and laminated to increase their strength and durability.
- **Perforation:** The perforated design allows for easy tearing and customization, making them suitable for a wide range of applications.
- **Soft Texture:** Makes it easy to wipe up surfaces and equipment.
- **High Absorbency:** Quickly absorbs a wide range of liquids, preventing spread and facilitating easy cleanup.
- **Visibility and Distinguish:** The grey color helps hide dirt and stains, maintaining a cleaner appearance over time. It also makes it easy to distinguish these pads from other specialized absorbents, reducing confusion and ensuring proper use.
- **Low-Linting:** Minimizes fiber shedding, ensuring a clean application without contamination.

Benefits:

- **Efficient Cleanup:** Quickly absorbs spills, minimizing downtime and preventing further spread of hazardous liquids.
- **Safety Enhancement:** Reduces the risk of slips and falls in spill-prone areas, ensuring a safer working environment.
- **Environmental Protection:** Helps contain and control spills, preventing environmental contamination.
- **Cost-Effective:** Minimizes clean time, material waste and cleanup costs associated with spills and leaks, minimizes potential damage to equipment and surfaces.
- **Ease of Use:** Simple to install, replace, and dispose of, making them a convenient option for busy facilities.
- **Regulatory Compliance:** Assists in meeting safety and environmental regulations by providing effective spill control.

Product Specifications:

Model :	URL120 - Large
Construction :	Polypropylene.
Type :	Universal
Weight Category :	Regular
Absorbent Format :	Roll
Colour :	Grey
Dimension :	76CM Width X 46M length
Packing :	1roll / 1case
Absorbency Per Roll :	up to 120 Liter / 31.70 Gallon
Thickness :	200 GSM
Perforation:	Three Between 76 cm & One Every 48 cm
Laminated:	Yes- Both Side
Floating :	No
UV Resistant :	No
Static-Dissipative :	No
Flammability :	Flame Retardant Will melt and self-extinguish
Liquid Absorbed :	Oils, Coolants, Solvents, Water-based Fluids, Non-Aggressive Liquids.



Scan Here For More Info

Universal Absorbent Roll

Application:

- **Industrial Facilities:** Ideal for managing spills of various liquids, including oils, coolants, solvents, and water-based fluids, around machinery and equipment.
- **Laboratories:** Suitable for containing spills in labs where various chemicals and reagents are handled.
- **Transportation:** Used in vehicles and vessels transporting hazardous materials to quickly address spills during transit.
- **Warehouses and Storage Areas:** Effective in areas where chemicals and other non-aggressive liquids are stored.
- **Maintenance Areas:** Used for quick absorption of leaks and drips from maintenance activities, keeping the area safe and clean.
- **Manufacturing Plants:** Used to contain and clean up spills during the production process, ensuring a safe and efficient workspace.

Industry:

The absorbent rolls are essential for maintaining a clean, safe, and efficient working environment in any industry that utilizes liquids storage, use and dispensing.



Pharmaceutical



Chemical



Automobile



Food & Breweries



Marine



Transportation



Steel



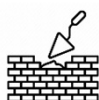
General
Manufacturing



Oil & Gas



Power



Construction



Heavy
Manufacturing



Agriculture



FMCG

Safety Information:

- Before handling saturated absorbents ensure you are wearing appropriate personal protective equipment (PPE), such as gloves, goggles, respirator and protective clothing.

Dispose of Used Rolls:

- Once the rolls are saturated, carefully place them in appropriate disposal containers for hazardous waste. Follow local regulations for the disposal of contaminated materials.

Usage Instructions:

- **Assess the Spill:** Identify the type and size of the spill to determine the appropriate number of rolls required.
- **Deploy the Rolls:** Unroll the absorbent roll to the desired length, Place the absorbent rolls directly over the spilled liquid. Use multiple rolls to cover the entire affected area if required.
- Allow Absorption:
- Wipe Down surfaces and equipment.

Storage:

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