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TECHNICAL DATA SHEET

CRL120
LARGE

Chemical Absorbent Roll Regular

Product Introduction:

- UDYOGI | USORB Chemical Absorbent Rolls are designed to cover large flat surface areas to absorb, manage, and clean up a wide range of hazardous chemicals, including acids and bases, in various environments efficiently. When placed directly over 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 wide range of hazardous chemicals, preventing spread and facilitating easy cleanup.
- Visibility and Distinguish:** Yellow colour enhances visibility, making it easy to locate and identify. It also makes it easy to distinguish these rolls from other specialized absorbents, reducing confusion and ensuring proper use.
- Low-Linting:** Minimizes fiber shedding, ensuring a clean application without contamination.

Product Specifications:

Model :	CRL120 -Large
Construction :	Polypropylene
Type :	Chemical
Weight Category :	Regular
Absorbent Format :	Roll
Colour :	Yellow
Dimension :	76CM Width X 46M Length
Packing :	1roll / 1case
Absorbency Per Case :	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 Resistant, Will melt and self-extinguish
Liquid Absorbed :	Acids, Alkalis, Bases, Unknow Liquids and many others chemicals.



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.



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Chemical Absorbent Roll

Application:

- **Industrial Facilities:** Ideal for use in manufacturing plants, refineries, pharmaceuticals and chemical processing sites.
- **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 hazardous liquids are stored.
- **Maintenance and Repair Shops:** Useful for cleaning up spills during routine maintenance and equipment repairs.
- **Routine Cleanups:** Regularly used to maintain cleanliness and safety in areas where chemicals are frequently used.

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



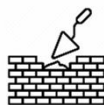
General
Manufacturing



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.