



HazMat Chemical Absorbent Pillows

When the situation calls for more than a mat, HazMat Chemical Absorbent Pillows deliver high capacity absorbency of accidental chemical and non-chemical spills.

The polypropylene fabric and filler facilitates rapid absorption of liquids, soaking up to ten times its own weight. Each pillow can be easily removed without the risk of disintegrating or dripping and can be incinerated to reduce waste.

Features and Benefits

- ✓ Safe absorption of acids, caustics and unknown liquids
- ✓ Won't degrade or cause a dangerous reaction upon contact with corrosive spills
- ✓ High capacity to quickly soak up to ten times own weight during spill response
- ✓ Polypropylene skin resists chemicals and holds in liquid, even when saturated



Ordering Information

CS7306

Light-Duty HazMat Chemical Pillow
non sterile • 10 pcs/pck

CS7307

Medium-Duty HazMat Chemical Pillow
non sterile • 10 pcs/pck

CS7015

Heavy-Duty HazMat Chemical Pillow
non sterile • 10 pcs/pck

Technical Data

Material	Polypropylene	
Colour	Pink	
Dimensions (mm)	CS7306	W200 x L200 x H30
	CS7307	W200 x L430 x H50
	CS7015	W430 x L410 x H50
Bale Weight (kg)	CS7306	1.81 per pck
	CS7307	3.18 per pck
	CS7015	7.12 per pck
Packaging	10 x pillows in unsealed liner; 1 x liner per pack	
Absorbency (Litres)	CS7306	8.9L per pck
	CS7307	22.5L per pck
	CS7015	38L per pck
Compatibility	See chemical compatibility data overleaf	
Shelf Life	5 years from date of manufacture	



Guide Information:

This report is offered as a guide and was developed from information which, to the best of our knowledge was reliable and accurate. Due to variables and conditions of application, none of the data shown in this guide is to be construed as a guarantee, expressed or implied. The supplier accepts no responsibility, obligation, or liability in conjunction with the use or misuse of the information.

Ratings/Key or Ratings – Chemical Effect

Degradation (Visually rated from 0-2): 0 = None, 1 = Slight, 2 = Significant

Good: No degradation

Fair: Temperature increase and/or colour change

NR: (Not recommended): Significant degradation

* Liquid may be slow to absorb

** : Liquid may not absorb

Due to variables and conditions beyond control, the supplier cannot guarantee that this product(s) will work to your satisfaction. To ensure effectiveness and your safety, we recommend that you conduct compatibility and absorption testing of your chemicals with this product prior to purchase.

Chemical Name	Chemical Class	Visible Degradation ₀₋₂	Rating
Acetic Acid, Glacial	Organic Acid	0	Good
Acetic Acid	Organic Acid	0	Good
Acetone	Ketones	0	Good
Acetonitrile	Nitriles	0	Good
Aluminum Salts	Aluminum Compounds Hydroxylic	0	Good
Ammonium Fluoride	Halide Compound	0	Good
Ammonium Hydroxide	Inorganic Base	0	Good
Aqueous Ammonia (29%)	Ammonia Compound	0	Good
Barium Salts	Barium Compounds	0	Good
Benzyl Alcohol	Hydroxyl Compounds	0	Good
Boric Acid	Inorganic Acid	0	Good
Butanol	Hydroxyl Compounds	0	Good
Butyl Acetate	Carboxylic Ester	0	Good
Calcium Chlorite	Calcium Compounds	0	Good
Carbon Disulfide	Sulfur Compounds	0	Good
Carbon Tetrachloride	Halogen Compounds	0	Good
Chloroform	Halogen Compounds	0	Good
Cupric Chloride	Copper Compounds	0	Good
Cyclohexanone	Ketones	0	Good
Dichloromethane	Halogen Compounds	0	Good
Diethylamine	Amines	0	Good

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Clinical Waste and Spillage

Chemical Name	Chemical Class	Visible Degradation 0-2	Rating
Dimethylformamide	Amides	0	Good
Ethanol	Hydroxylic Compound	0	Good
Ethyl Acetate	Carboxylic Compound	0	Good
Formaldehyde	Aldehydes	0	Good
Gasoline	Aromatic Hydrocarbons	0	Good
Glycol Ether	Ethers	0	Good
Hexane	Aliphatic Hydrocarbons	0	Good
Hydrochloric Acid (37%)	Inorganic Acids	0	Good
Hydrogen Peroxide (30%)	Peroxides	0	Good
Hydrogen Peroxide (50%)	Peroxides	0	Good
Hydrofluoric Acid (48%)	Inorganic Acids	0	Good
Isopentyl Acetate	Carboxylic Ester	0	Good
Isopropanol	Hydroxylic Compounds	0	Good
Jet Fuel (JP-5)	Hydrocarbons	0	Good
Kerosene	Hydrocarbons	0	Good
Methanol	Hydroxylic Compounds	0	Good
Methyl Ethyl Ketone	Ketones	0	Good
Methyl Isobutyl Ketone	Ketones	0	Good
Mineral Oil	Alicyclic Hydrocarbons	0	Good
Mineral Spirits	Hydrocarbons	0	Good
Naphtha	Hydrocarbons	0	Good
Nitric Acid (70%)	Inorganic Acids	0	Good
Nitric Acid (fuming, 90%)	Inorganic Acids	0	Good
Nitrobenzene	Nitro Compounds	0	Good
Perchloroethylene	Halogen Compounds	0	Good
Phenol	Hydroxylic Compounds	0	Good
Phosphoric Acid (86.7%)	Inorganic Acids	0	Good
Potassium Hydroxide 50%	Inorganic Bases	0	Good**
Propylene Glycol	Hydroxylic Compounds	0	Good
Sodium Hydroxide (30%)	Inorganic Bases	0	Good
Sodium Hydroxide (40%)	Inorganic Bases	0	Good*
Sodium Hydroxide (50%)	Inorganic Bases	0	Good**
Sodium Hypochlorite	Inorganic Bases	0	Good
Styrene	Aromatic Organic	0	Good
Sulfuric Acid (50%)	Inorganic Acids	0	Good
Sulfuric Acid (98%)	Inorganic Acids	0	Good*
Tetrachloroethylene	Halogen Compounds	0	Good
Tetrahydrofuran	Ethers	0	Good
Thionyl Chloride	Chloride Compounds	0	Good
Toluene	Aromatic Hydrocarbons	0	Good
1, 1, 1-Trichloroethane	Halogen Compounds	0	Good
Trichloroethylene	Halogen Compounds	0	Good
Triethylamine	Amines	0	Good
Turpentine	Hydrocarbons	0	Good
Water	Miscellaneous	0	Good
Xylene	Aromatic Hydrocarbon	0	Good

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