

SNOW

UNIVERSAL ABSORBENT

What is SNOW Absorbent?

SNOW is a universal, super absorbent powder. It is made from an inert inorganic blend of minerals containing sodium, potassium and aluminium silicate.

What will SNOW Absorb?

The real question should be: what won't SNOW absorb? SNOW Absorbent is truly Multi Purpose: it is aspecific. SNOW will absorb any liquid or semi-liquid substance from any surface, none excluded. It is therefore suitable to absorb all fluids of organic, inorganic, synthetic or natural origin: including fuels, oils, paint, and chemical* spills.

Features: Encapsulation

Each particle of SNOW powder is a hollowed, web type shape, which holds & does not release the substance absorbed. This process is known as 'encapsulation' as is far superior to other common granular absorbents that simply coat the outside of the grain particle, creating an unstable compound that does not hold. With SNOW, however, the encapsulated compound becomes inglobed & will not leach or drip.

Features: SNOW leaves the surface Dry

Unlike most other absorbents, SNOW literally dries up the spillage. The final effect is that the surface treated (including porous ones) is left completely dry. Viscous substances such as varnish, paint, hydraulic oil, are literally pumped out from the floor leaving it dry and clean.

Features: Fast & Superior Absorption

The whole procedure of absorption with SNOW rarely requires more than 60 seconds. SNOW will absorb from 3 to 8 times its own weight. 600g of hydrocarbon solvent can be absorbed with only 80g of SNOW. And, unlike other granular absorbents, SNOW is extremely light in weight: the volume of 1 litre of SNOW weighs only 250g. This offers significant savings when it comes to disposal, as these costs are usually determined by the total weight of the absorbed liquid plus absorbent.

Safety Features

SNOW is inert, so it will not react with any of the substances absorbed. Any encapsulated object is a guest within the particle of SNOW, which is in stark contrast to normal granular products: for eg. Sawdust which swells with watery substances and releases tannin; or clay / sepiolite type products which melt in acid.

SNOW is amorphous, and does not require any particular procedure for its disposal in its original state. It is also non-flammable, and will not ignite nor fuel fire in any circumstance.

SNOW is environmentally safe, nor does it provoke any pathology in humans or animals, including silicosis; it does not have a bacterial charge nor attracts insects.

SNOW = Superior Economy

Apart from savings due to outstanding absorbency, SNOW is reusable many times over until its hollowed particle is completely saturated. Other absorbents such as sawdust, kitty litter and various floor-sweeps have to be removed and replaced as soon as they are damp or used. With SNOW however, you can simply remove any large clumps of spent SNOW and re-use the rest over and over again.



For more information please call:
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