



ISO CERT NO. 160067



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SPONGOLITE

Premium Oil Absorbent Granules **New!**



Spongolite is a mineral based absorbent formed from natural sponges that were deposited on the seabed hundreds of millions of years ago.

As a natural mineral product, Spongolite has a very broad use due to its fast absorbency rate and compatibility with fluid product. It is used as an absorbent for fluid spills, including chemicals, acids and oils and acts quickly and effectively on this task.

Spongolite is a superior absorbent granule product because it is very highly porous - retaining the original structure of marine sponges. Not only does it absorb liquids better, but it retains them much better due to the liquid being 'locked away' within the Spongolite granule

The sponge structure is silica based and very strong. This means that Spongolite does not breakdown and become wet, messy and slippery when it absorbs liquids, giving a safer, cleaner environment and cleaner clean-up! Most clay based absorbents become wet and slippery when they absorb liquids.

The Spongolite spread in a thin layer over the spill surface, allow time to absorb and then simply sweep up, reduces the chance of environmental contamination and costly clean-up operations, works quickly ensuring rapid clean-up and minimum time lost through accidental spills.

High Temperature Applications

- Excellent thermal insulator
- No cracking or spalling in high temperature applications
- Very high melting point (silica based)
- Chemically inert - resists chemical attack and oxidation at high temperatures
- Can be cut into fire bricks
- Granules can be used as thermal insulation packing
- Potential to be developed as a cast able refractory

Safety

As a natural mineral product, Spongolite is heat resistant and can be used as a safety and fire prevention tool at a variety of relevant sites such as refineries, race tracks, machinery, farm workshops, kitchens, processing plants and fluid storage facilities. It is non-flammable and safe to use around machinery.



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As a safety aid, Spongolite is safe to store and use, extremely effective as it can be applied quickly and easily transported, it is fire resistant and will minimize fluid spills spreading to other areas.

SAFETY AND HANDLING

HANDLING	Handle with care. Store in dry, cool and well ventilated environment.
SAFETY	IMMEDIATE ACTIONS
Eye Contact	Avoid Eye Contact. Otherwise, flush with plenty of water for a few minutes. Seek medical attention.
Skin Contact	Avoid Skin contact. Otherwise, wash contaminated area thoroughly with water. Seek medical attention.
Inhalation	Do not breathe gas/vapors. Otherwise, seek fresh air source at once. Seek medical attention. In case of insufficient ventilation, wear suitable respiratory equipment..
If Swallowed	Avoid ingestion. Otherwise, consume considerable quantity of water. Do not induce vomiting. Seek medical attention.
General instructions	Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before use.

PACKING SIZE: 25 LITER, 200 LITERS PAIL/DRUM

Read the Material Safety Data Sheet before using this product

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or product label.

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