

TECHNICAL DATASHEET

Code	VER-6100-MED
Brief Description	Vermiculite medium, 100 L PE bag (contains no asbestos)
Volume	100 L
Information	Serpac Vermiculite contains no asbestos and is free of impurities, sterile, chemically inert, insoluble in water and organic solvents. It is not in any hazard class for the transportation of dangerous goods.
Country of origin	Italy
Dimensions outer	50x23x95h cm
Dimensions pallet	1300x900x1900h mm
Weight	10.00 kg
Package	PE bag



Description

Vermiculite is an absorbent cushioning material, inert, incombustible, and rot-proof mineral material. Vermiculite is **100% free of asbestos**, impurities, sterile, chemically inert, and insoluble in water and in organic solvents. This material, after undergoing a special exfoliation process, is presented in flakes or granules consisting of micro channels and closed cells, making it suitable for shock or liquid absorption, making it ideal for use as a filling material for packaging. If the Packing Instructions require you to have an absorbent and cushioning material, the best solution on the market is **vermiculite**. This material is non-combustible and free of impurities. It also does not fall into any hazard class for the transport of dangerous goods and is therefore not subject to the relevant ADR (by land), RID (by rail), ADN (by inland waterways), IMDG (by sea) and IATA (by air) Regulations. Vermiculite is sold by Serpac in 10-kg PE bags, about 100 liters purchasable in 2-packs. **Warning!** When using [ONU 4GV approved boxes](#) or [4DV boxes](#), it is essential to use vermiculite as an absorbent and inert cushioning material (except for the new PGV81 sold in combination with the absorbent kit).