

5 A powder for forming a thermal spraying layer is provided. The powder includes a $\text{Mo}_2(\text{Ni, Cr, V, Fe})\text{B}_2$ -type composite boride and has a composition of 5.5-6.5 wt% of B, 48.8-57.7 wt% of Mo, 1.8-2.5 wt% of Si, 6.0-10.0 wt% of Cr, 1.0-3.0 wt% of V, 6.0-10.0 wt% of Fe, and 17.0 wt% or more of Ni. According to the present invention, there can be provided a powder for forming a cermet layer which has a magnetic property and is excellent in the corrosion resistance and wear resistance and to which a fusing treatment can be carried out at a relatively low temperature to enhance the interfacial adhesion to a base material.