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The invention relates to a water-based herbicidal suspension in which decomposition of a herbicidal sulfonylurea compound or its salt in water is suppressed and excellent suspensibility of which is maintained.

The water-based herbicidal suspension comprises (1) a herbicidal sulfonylurea compound (excluding 1-[3-[(4,6-dimethoxypyrimidin-2-ylcarbamoyl)sulfamoyl]-2-pyridyl]-2-fluoropropyl methoxyacetate and N-[(4,6-dimethoxypyrimidin-2-yl)aminocarbonyl]-2-(2-fluoro-1-hydroxypropyl)-3-pyridinesulfonamide) or its salt, (2) an inorganic salt, (3) at least one sulfonate selected from the group consisting of an aryl sulfonate, an alkylaryl sulfonate and their formaldehyde condensates and (4) water.

Claims: 10