

CAUTION Keep out of reach of children
Read safety directions before opening

SOIL STABILIZING SOLUTION

SUITED FOR LOW PLASTIC NON PLASTIC SOILS AND GRAVELS

Soil Stabilising Solution is a powerful binding liquid preparation this is applied to stockpiles, embankments, unpaved roadways and shoulders, yard areas, parking lots and tailings. It penetrates, saturates and bonds surface dust and aggregate together to create a complete, dust free, water - resistant and resilient surface.

Soil Stabilising Solution can be used on a wide variety of materials from homogenous, non - cohesive illmenite sands to laterite gravels.

Soil Stabilising Solution is used to stabilise stock piles, soils and unpaved surfaces. Soil Stabilising Solution is applied to stockpiles, embankments and tailings using water truck equipped with a pump, hose and firehose type nozzle. Solutions of 10% to 30% Stabilising Solution are generally typical each soil type site specific. Firstly test the soil with varying percentages to ascertain the required application rate.

For road stabilisation, the addition of 3% Portland Cement provides strength and flexibility to the finished surface. This is recommended where prepared surfaces is not able to be prepared with appropriate rolling and water blending. In the above example 3% (cement) of the total mixed solution (ie 6000 Ltrs) is recommended meaning 180kgs.

DIRECTIONS:

EG: Using at 10% solution to treat 6,000sqm. 600 litres of Soil Stabilising Solution is required, the product is mixed with water and applied at a rate of 1 litre of the mixed solution to each square metre. Therefore 6,000sqm need 6,000 litres of finished mix. 5,400 litres of water and 600 litres of Soil Stabilising Solution. Apply via a spraying device. Allow to dry, time is dependant on conditions.

For a two coat application simply divide the required Soil Stabilising Solution in half and apply in two passes. EG: 6,000sqm at 10% product = 600 litres of Soil Stabilising Solution. 300 litres of product with 5,700 litres of water applied at 1 litre of finished product per square metre. Repeat for the second coat. 2 Coats may be necessary on a very dry and absorbant soils where deeper penetrations are required.

SAFETY: Avoid contact with eyes.

FIRST AID: If swallowed, do NOT induce vomiting, give a glass of water and seek medical attention. Contact the Poisons Information Centre (13 11 26 Australia; 0800 764 766 New Zealand). If in eyes, hold eyelids open and flush with water for at least 15 minutes.

Batch #:

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