

HEAVY WATER

DUST SUPPRESSANT – WATER EXTENDER – COMPACTION AID

BENEFITS

- Instantly reduces dust levels
- Reduces watering requirements for dust suppression by over 50%
- Increases ground compaction speed
- Reduces road maintenance requirements
- Improves site safety
- Easily diluted at very low concentrations
- Very cost effective due to increased water cart and grader efficiency

DESCRIPTION

Heavy Water is a unique blend of Polymers and Surfactants supplied as a viscous liquid which is simply diluted in water at very low dosage rates and sprayed onto unsealed ground to increase water penetration.

- Blend of surfactants to greatly improve moisture penetration
- Heavy viscous polymers to bind and hold fine dust particles
- 100% environmentally Safe
- Zero harm to application equipment

APPLICATION

Heavy Water is added to the water being used to suppress dust and compact ground in road construction and bulk earthworks projects at a rate of 1:1000. The diluted Heavy Water solution is simply applied as part of the standard watering process and results are achieved instantly.

HEALTH, SAFETY, ENVIRONMENT AND THE COMMUNITY (HSEC)

RST strives, through a process of continuous improvement, to fully integrate health, safety, environmental and community (HSEC) consciousness into all aspects of its activities

For more information and to obtain the Material Safety Data Sheet please contact RST.