

PolyCom

STABILISING AID



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EARTHCO PROJECTS PTY LTD
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General Specifications for PolyCom Stabilising Aid

Technical classification

Polyacrylamide / soil stabiliser

Benefits of use

- Increased strength while remaining flexible
- Better workability
- High degree of water resistance
- No cure time constraints
- Always re-workable
- Stabilised material can be stockpiled indefinitely

Environmental

PolyCom is approved for use in water catchment areas (W.A. Health dept) and is listed with 'ECO-Buy' (sustainable procurement advisory) and the NSW local govt Sustainable Choice.

Plant requirements

No specialised plant or equipment is required. Installation of the product can be achieved by standard grader crews or stabilisation machines.

Hazard classification

NON-HAZARDOUS SUBSTANCE.
Hazard classification according to the criteria of NOHSC.NON-DANGEROUS GOODS.
Dangerous goods classification according to the Australia Dangerous Goods Code.

(Infosafe No/. LPWGU)

Physical appearance

Blue/Green crystalline powder

Handling and safety

As per MSDS

Packaging

Two kilogram plastic bottles

Suggested dosage rates - wet or dry

20 parts per million / 0.002% by weight
One x 2Kg bottle treats 50m³ solid

Typical water savings

30%-50% during construction phase

Applications

Sub-grade strengthening (clays, silts, loam, sands).
Pavement stabilisation (pit gravel, crushed rock).
Stabilisation of road formations, embankments and batters.

Stabilised pavement classification

Modified pavement

Testing

Contact us for lab procedures

Carbon footprint comparison

Note: PolyCom Stabilising Aid has undergone a full and independent Australian government-approved carbon audit, with several case study examples that have been independently assessed. For more detailed information please contact - info@earthcoprojects.com.au.

Supply and distribution

Earthco Projects Pty Ltd
Sales and Distribution of
PolyCom Stabilising Aid in
NSW, Victoria and Tasmania

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