



MATERIAL SAFETY DATA SHEET

CLOVER

LEGUME SEED INOCULANTS

CLOVER INOCULANT

(Registration No. L 1728 Act 36 of 1947)

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BRAND NAMES: Clover Inoculant
MANUFACTURER: Stimuplant CC
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MSDS NO: 4
PRODUCT USE: Legume inoculant for effective nitrogen fixation on species of clover
COMPOSITION: *Rhizobium leguminosarum* biovar *trifolii* 5x10⁸ live cells/g

PHYSICAL INFORMATION

APPEARANCE: Moist powder
COLOUR: Black
ODOUR: Nil to earthy
MOISTURE CONTENT: 50-60%
PH: 6.5 – 7.0
DENSITY: 0.7g/ml
PARTICLE SIZE: 100% less than 100p
SOLUBILITY: Insoluble

PACKAGING AND STORAGE

Packed in 38-50p low density polyethylene bags. Store at 4 to 24°C away from pesticides. Avoid direct exposure to sunlight.

HEALTH AND SAFETY

FOR SPILL AND DISPOSAL: Treat as for soil.
EYES AND SKIN: No known exposure hazard.
INHALATION: Inprobable due to high moisture content and non volatile nature.
INGESTION: Treat as for soil.