



## MATERIAL SAFETY DATA SHEET

PEAS AND VETCH

### LEGUME SEED INOCULANTS

#### PEAS AND VETCH INOCULANT

(Registration No. L 1794 Act 36/1947)

#### MATERIAL SAFETY DATA SHEET

BRAND NAMES: Peas and Vetch Inoculants  
MANUFACTURER: Stimuplant CC  
REG.-NO: 1989/004756/23  
ADDRESS: P.O Box 2013, Zwavelpoort, Pretoria, 0036  
PHONE: 012-802 0940  
FAX: 086 519 6793  
EMAIL: [stimuplant@gmail.com](mailto:stimuplant@gmail.com)  
WEB: [www.stimuplant.co.za](http://www.stimuplant.co.za)  
MSDS NO: 2  
PRODUCT USE: Live legume bacteria for peas and vetches.  
COMPOSITION: *Rhizobium leguminosarum* biovar *viciae* 5x10<sup>8</sup> 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 3 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: Improbable due to high moisture content and non volatile nature.  
INGESTION: Treat as for soil.