## ThompsonsLimited.com Tel: (800) 265-5225







Organically-Approved Input Information Sheet

# OMRI-Listed Sulphate of Potash ("Organic SOP")

#### Source:

Mined Sulfate/Sulphate of Potash

### **Analysis:**

0-0-50-18\$

#### **Product Notes:**

Granular format

#### Uses:

A good source of readily-available potassium, sulfur

## **Application Rates:**

- Soil testing is the best way to determine potassium requirements
- Long-term goal should be a 2% to 5% base saturation of K; woody perennials/vines will benefit from higher levels, even up to 7.5%.
- The readily-available nature of SOP makes it feasible to apply for current crop requirements

#### **Comments:**

- Much lower salt index than muriate of potash (MOP), so considered better for soil life/biological activity
- MOP a more economical choice where soil test levels/crop requirements indicate high application rates
- Consider MOP for fall applications and SOP for spring/in-season applications to mitigate potential negative impacts of MOP on soil health

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