

NABTA-SOP 0-0-52

Water Soluble Fertilizer

Potassium is needed to complete many essential functions in plants, such as activating enzyme reactions, synthesizing proteins, forming starch and sugars, and regulating water flow in cells and leaves. 0-0-52 formulas are known to be low in salts relative to other sources of K.

Potassium sulfate is an excellent source of K nutrition for plants. The K portion of the K₂SO₄ is no different from other common potash fertilizers. However, it also supplies a valuable source of S, which protein synthesis and enzyme function require..

APPLICATION

Nabta-SOP 0-0-52 can be applied as a foliar spray or through the drip irrigation system. The application rate depends on the crop stage, plant tissue and soil analysis.
In the absence of such analysis the following table can be considered as a guide for the application of **Nabta-MKP 0-0-52**:

CROP	RATE OF USE	NOTES
Strawberries	10-15lb/acre (11-17kg/ha)	Apply as needed thru drip
Grapes	10-20lb/acre (11-22kg/ha)	Apply as needed thru drip
Nut trees	10-20lb/acre (11-22kg/ha)	Apply as needed thru drip or drip micro
Fruit trees & Date palms	10-20lb/acre (11-22kg/ha)	Apply as needed thru drip or drip micro
Citrus	10-25lb/acre (11-28kg/ha)	Apply as needed thru drip or drip micro
Greenhouse Crops	10-25lb/acre (11-28kg/ha)	Apply as needed thru drip
Open field Vegetables Tomatoes, cucumbers, peppers etc.	10-25lb/acre (11-28kg/ha)	Apply as needed thru drip
Forage crops	10-20lb/acre (11-22kg/ha)	Applied 10 days after cutting
Field crops: Wheat & Barely	10-20lb/acre (11-22kg/ha)	Apply as needed thru sprinklers 2-3 times per season

NOTE:

Homeowners: 1 TSP/GAL (1-2 g/l) Drench/Drip weekly as needed.

GUARANTEED ANALYSIS

Soluble Potash(K₂O).....52.0%

Derived from Potassium sulfate

Information
regarding the contents and levels of metals
in this product is available on the internet at
<http://www.aapfco.org/metals.htm>

Manufactured and Guaranteed by
Chengdu NABTA Chemical Industrial Co., Ltd.
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**Net Weight: 20lb (9.08 kg)
5lb (2.27 kg)**