

HIGH PERFORMANCE LIQUID FERTILIZERS



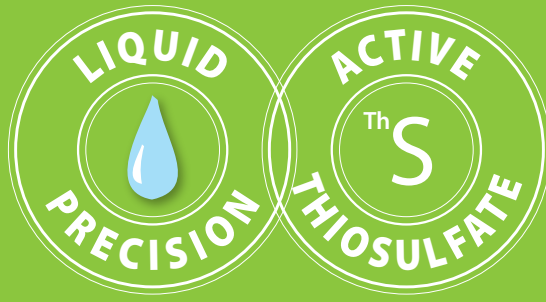
KTS[®]



High performance
100% liquid Potassium

Tessenderlo Kerley

Crop Vitality



Tessenderlo Kerley's liquid fertilizers deliver **Liquid Precision** to the crop: more precise application and more efficient nutrient uptake.

Active Thiosulfate is a versatile technology with double action: it brings a key nutrient and acts as a catalyst enhancing other nutrient uptake, optimizing overall fertilizer efficiency.



Tessenderlo Kerley Crop Vitality™ brings a new generation of liquid fertilizers – innovative products for more precise and environmentally responsible yield & crop quality improvement.

SUMMARY APPLICATION GUIDE

HARVEST METHOD COMPATIBILITY OVERVIEW

GREENHOUSE	TUNNELS / COVERS	OPEN FIELD
✓	✓	✓

APPLICATION METHOD COMPATIBILITY OVERVIEW

DRIP IRRIGATION	SPRINKLER	PIVOT	FLOW SURFACE	FOLIAR	SPRAY BOOM	INJECTION
✓	✓			✓	✓	✓

SUITABLE FOR ALL CROPS, BUT SPECIALLY RECOMMENDED FOR:

CROP COMPATIBILITY: CASH-CROPS

ORCHARD FRUITS	STONE FRUITS	TROPICAL FRUITS	GRAPES	BERRIES	NUTS	VEGETABLES	OTHER FRUITS
✓	✓	✓	✓	✓	✓	✓	✓

CROP COMPATIBILITY: BROAD ACRE-CROPS

CEREALS	CORN	OIL SEED	RICE	SOYBEAN	COTTON	SUGAR BEET	TUBERCLES	HAY & SILAGE	OTHER CEREALS
	✓			✓	✓		✓		

TECHNICAL DATA

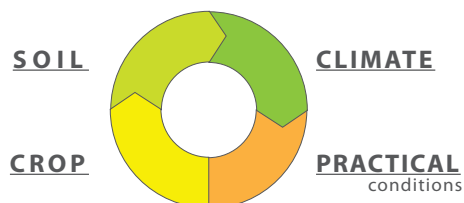
KTS®	0-0-25-17S
Plant nutrient content, WT (%)	
Soluble Potassium (K ₂ O)	25%
Total Sulfur (SO ₃)	42%
Typical Properties	
pH	6.8 - 8.5
Appearance	Clear, colorless
Formulation and application factors, 15°C	
Density (kg/liter)	1.47
K ₂ O per liter (g)	376
SO ₃ per liter (g)	617
Plant Nutrient Source	
Potassium thiosulfate	K ₂ S ₂ O ₃

See the KTS® Application Guide for handling instructions, crop precautions, rate recommendations by crop and timing of applications. See the Safety Data Sheet (SDS) for safety and first aid information. Both are available at www.cropvitality.com

Warranty and Limitation of Damages

Seller's guarantee shall be limited to the terms in the Application Guide, and subject thereto, the buyer assumes any risk to person or property arising out of use or handling and accepts the product on these conditions.

TAILOR MADE PROPOSAL



Our experts understand your crop's needs and they are ready to design a tailor-made proposal for you.

They can also assist you with:

- Technical information
- Laboratory analysis
- Fertilizers' blends
- Application and storage guides

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For local contact information, please get in touch with:

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