SUSTAINABLE SOLUTIONS

**SULFUR** — The cornerstone of NovaSource’s product portfolio consists of products such as Metam Sodium, Metam Potassium and Lime Sulfur which are all manufactured by TKI-NovaSource and founded in the sulfur molecule.

**SPECIALTY** — NovaSource provides agronomic solutions to growers that farm specialty crops (e.g., potatoes, carrots, and alfalfa) with unique products that have proven efficacy and positive impact on yields, profitability and sustainability.

**SUSTAINABILITY** — Through protecting crops from pests and diseases, NovaSource contributes to the effective use of scarce resources in agriculture, the security of the global food supply, increased farm profitability and safe crop protection practices worldwide.

**SOLUTIONS** — NovaSource invests in and preserves crop protection products that growers rely on to produce abundant, affordable and safe food. Each of the NovaSource products provides a unique agronomic solution for minimizing the crop damage caused by insect, disease and/or weed pests.

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**SOLVING COMPLEX CHALLENGES THROUGH CHEMISTRY**

NovaSource invests in and preserves economical agronomic solutions to meet farmer needs with a sustainable portfolio of proven specialty "niche" crop protection products.

**PROTECTING OUR FOOD SUPPLY**
- Proven Efficacy
- Positive impact on yields and quality
- Positive farmer Return on Investment
- Extensive safety and stewardship

**PROVIDING FOOD FOR A GROWING POPULATION**

Increase crop yields and improve crop quality as the world strives towards the United Nation’s Zero Hunger goal.

**DEVELOPING EFFICIENT SOLUTIONS FOR GROWERS**

Without crop protection resources, it is estimated that growers would lose 50% of their crops to weeds, disease or pests. NovaSource provides the tools growers need to protect the life of their fields.

**IMPROVING GLOBAL NUTRITION**

With increased crop yields and quality, NovaSource products contribute to improving the nutritional value of diets around the world.

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**NURTURING AND ENHANCING LIFE**

**NEED TO GROW 60% MORE FOOD BY 2050**

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**Mega Trends of an Evolving World**

As the global population continues to grow towards the projected 9 billion people by 2050, we are uniquely position to address the challenges to safely and efficiently meet the increasing need for abundant and affordable food, clean water, and essential materials for infrastructure and technology.

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**Sources:**
- https://www.cambridge.org/us/about-us/our-publishing/other-reasons-read/academic/ideachip/action