

Helping Farmers Fighting Global Warming

SARVATRA URJA PROMOTOR A Zero Residue Product



A made in INDIA Product

An Initiative By

KSZ TECHNOLOGIES

Recognized By Ministry Of Industries
& Commerce Government of India

An ISO 9001 / 2015 Certified Company



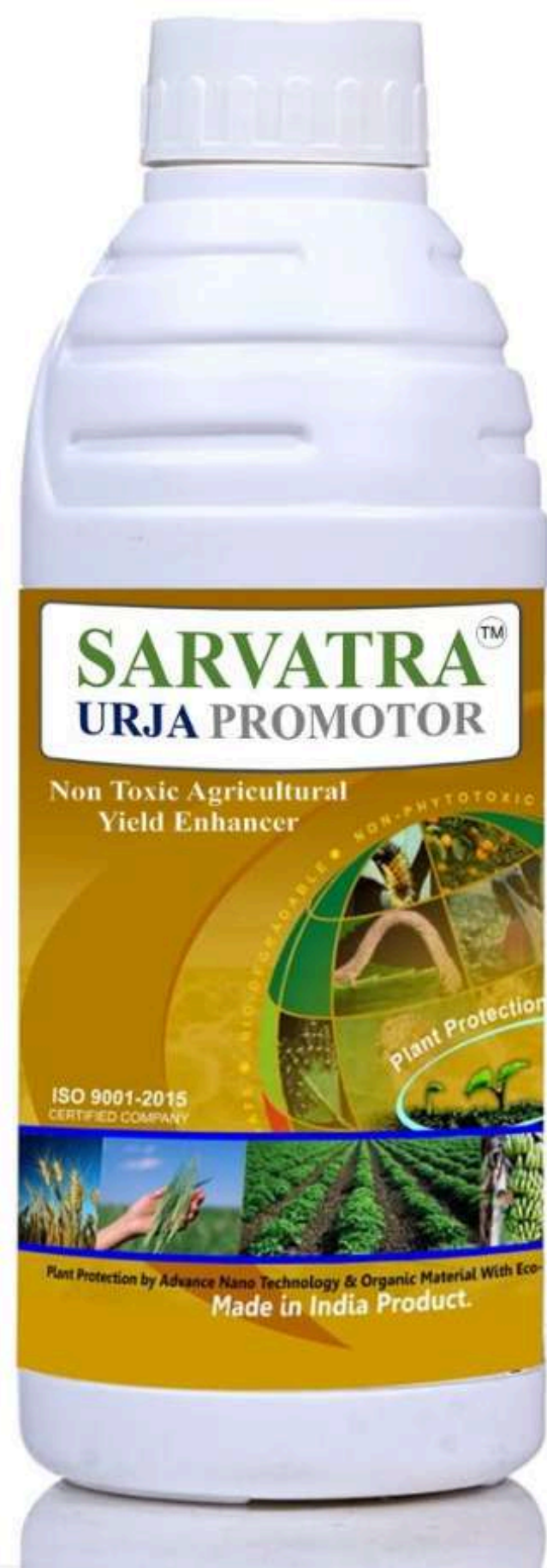
SARVATRA URJA PROMOTOR

Zero Residue Product

Non Toxic Yield Enhanser

Work Against pathogens
& Harmful Organizms





SARVATRA

URJA PROMOTOR

The Only Product With
Accelerated Carbon
sequestration (ACS) & Zero
Residue (ZRT) Technology

Introduction

introducing the Sarvatra URJA a non toxic yield enhancer & crop management product. Co₂ Is The Best & Natural Fertilizer for Any Plant in The World, Pollution for Human Being Is The Nutrients for Plants. SARVATRA URJA Enables Any Plants to Breath In & Breath Out a maximum it increases the photosynthesis rate and improves carbon fixation property resulting in rapid growth, higher yield with natural taste & good quality.





Purpose of Research

To increase Photosynthesis efficiency of plants.

To provide low-cost non-toxic substitute of chemical fertilizers.

To provide a product that will not contaminate the soil.

To provide a product that will eliminate various disease due to contaminations of chemical fertilizers.

Purpose of Research

To provide a product with no harmful residue.

To provide a product which is universal for all crops.

To provide a product which is universal to all farming problems from plantation to harvest.

To provide a non-toxic product that increases the agricultural productivity.





Purpose of Research

To provide a non-toxic product that is not harmful to human being while spraying.

To utilizes the agricultural land to convert pollutant into fresh air at higher rates.

To reduce the carbon foot prints at higher rate.

To converts pollutants to fresh air.

Issues With the Present System

Agriculture is the mainstay of our country's economy. Besides various agronomical crops (Wheat, Rice, Maize, Pulses, Sugarcane and Tobacco) dozens of Fruits and Vegetables and miscellaneous plants like Tea, Coffee and peppermint plants are grown in the country. Unfortunately, the yield of both fruits and vegetables are substantially reduced by various diseases due to infections / infestations on plant by various pathogenic microbes / pests and insects. The infection occurs at different stages of the plant lifecycle.





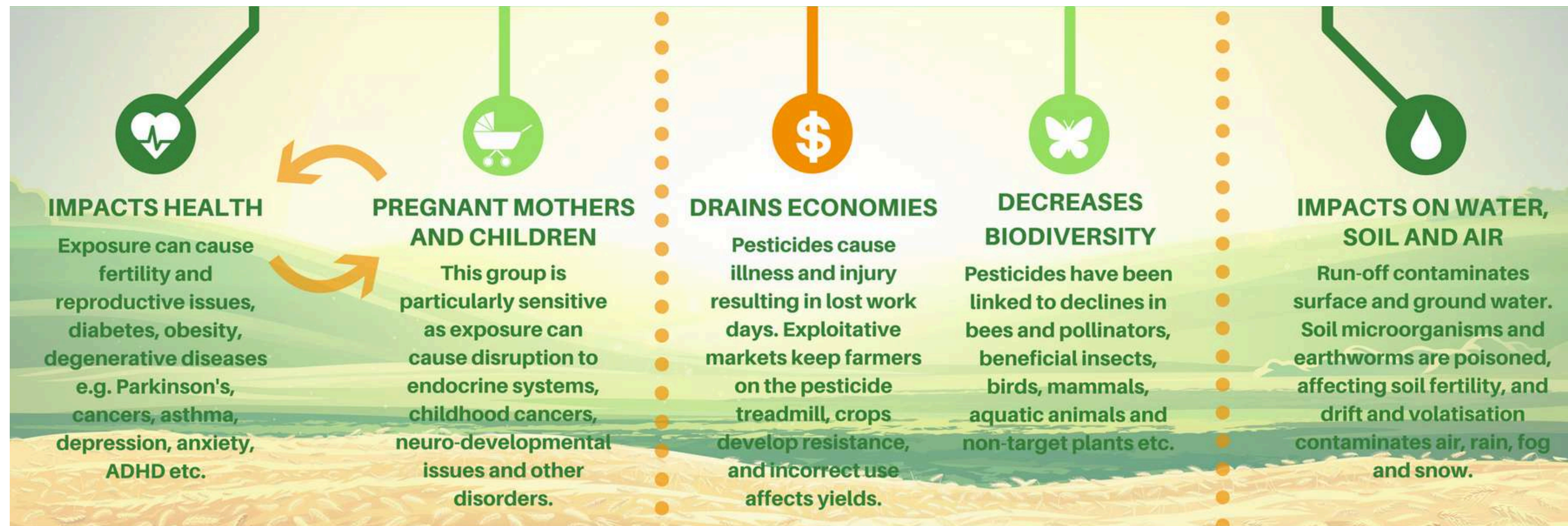
Issues With the Present System

GERMINATION: Some of the plant sapling dies early after the germination of seed due to Bacterial infection.

GROWTH: Later tender leaves, roots and stems of the plant is affected by Pathogens—Bacteria, Protozoa, Virus & Fungi. The infected leaves, roots and stems are having blocked stomata, Xylem and Phloem. Therefore they unable to perform the Food synthesis and transport of water and food in an efficient way. The growth of the plant is restricted and life cycle is completed with poor crop.

Issues With the Present System

IMPACT OF PESTICIDES



Diseases like Cancer, Liver and Kidney failure and various health hazards are linked to the consumption of food contaminated with Toxic chemicals.

Issues With the Present System

POLLINATION: Another pathogenic attack occurs at flowers –Stamens /Stigmas. Infection hampers the fertilization and seed formation process.

POST FERTILIZATION DEVELOPMENT:

Pathogenic attack occurs at Hypothalamus/ovaries –Infection hampers the Post fertilization process and development of fruit.

All in all it causes a loss of crop by 35–40 % or sometimes even greater than 60 %.



Issues With the Present System

The frequent and indiscreet use of BIOCIDES (Insecticide, Pesticide, Herbicide) on crop leave Toxic residues in Fruits, Vegetable and Food grains. The extent of hazard depend on the amount of Pesticides and their toxicity. The continuous consumption of fruits vegetables, food grains contaminated residual amount of Biocides leads to various health hazard. Pesticides residue have been found in Human blood, breast milk, cattle milk, vegetables ,vegetable oils, fruits, ground water, drinking water, surface water. This indicates Failure of GOOD AGRICULTURAL PRACTICES, Maximum Residual Limits (MRL) on food crops

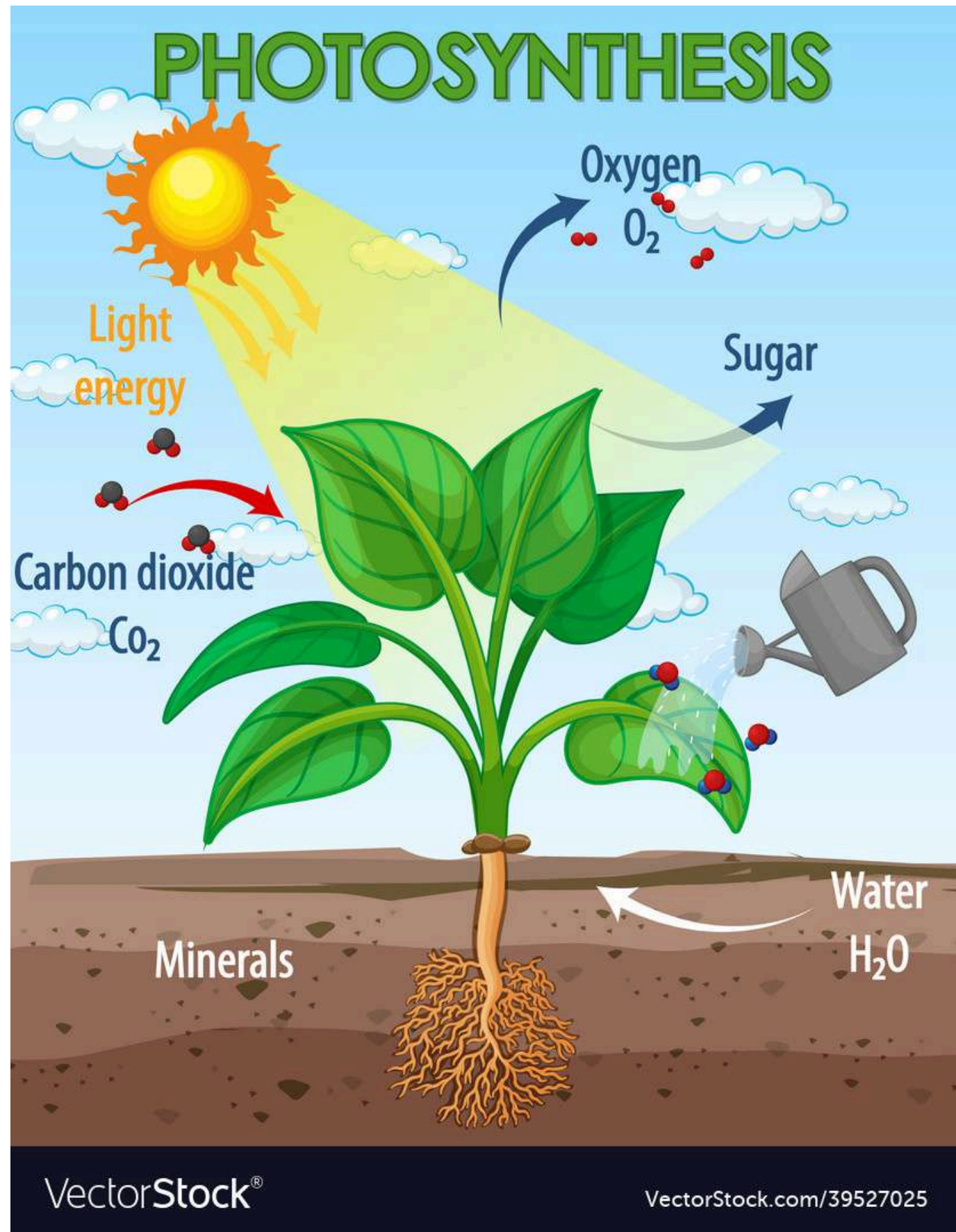


How It Works

SARVATRA **URJA** PROMOTOR

Pollutant for human being are high yield nutrient for the plants. We are living in global warming era, soil has limited plant nutrient atmosphere has more nutrient then soil, Our Product utilizes atmospheric pollution and increase yield manifolds.





How It Works

SARVATRA URJA PROMOTOR eliminates bacteria and energizes from leaves to breath at 100% efficiency, It goes into the plant through leaves & modifies the photosynthesis and increases the Sugar Budgeting of any plants, It forms film over the surface, that act as blanket that last for 3 – 4 hours and eliminates Unicellular organisms to death. The all contributes to increase in agricultural yield with zero harmful Residue.



SARVATRA

URJA PROMOTOR

The Only Product That Take
Care of All Crop Related
Issue From Plantation To
Harvest

SARVATRA URJA PROMOTOR

The Only Product With
Zero Harmful Residue



SARVATRA URJA PROMOTOR

Directions of use



Fill the mixing tank with a required amount of clean water. Add Sarvatra URJA 5ml to 1000ml ratio. Agitate the tank, mix thoroughly. Adopt multiple “high volume low concentration sprays” principle. Spray all parts of the plant i.e. Fruits, leaves, twigs, and branches. Thoroughly wet all these surfaces till runoff. Spray once in week in the evening time.







KSZ Technologies

Product Division

Defense

Petrochemical

Pharma

Organics & Fertilizers

Life Science



Thank You

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KSZ TECHNOLOGIES

Redefining The Resources

**Recognized By Ministry of
Commerce & Industry
Government of INDIA**