



Nano Kimia Kavir Yazd
Pharmaceutical Co.



Nano Kimia Kavir Yazd
Knowledge Based
Pharmaceutical Company

The background features a faint, semi-transparent molecular structure of interconnected spheres and rods. Overlaid on this are large, semi-transparent geometric shapes: a blue triangle on the left and a green triangle on the right, both pointing towards the bottom right corner.

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Nano Kimia Kavir Yazd Knowledge Based Pharmaceutical Company was established in 2010 with the cooperation of a group of university experts and professors and started its research activities on the production of nanomaterials and pharmaceutical products by settling in the Development Center of the Nanobiotechnology of Yazd Science and Technology Park. In the early years, this company succeeded in obtaining several technology licenses from Science and Technology Park, then the site of its pharmaceutical unit with about 800 m² of pharmaceutical clean room with GMP class (C) and focusing on the production of various disinfectants Hospital, environment, surfaces and skin was launched in Mehriz Industrial Town. Currently, the company's various products are processed in 3 separate production halls with an area of about 2300 m², and quality of the products in the company's microbiology laboratories with GMP class C in according to regular chemistry are carefully tested and controlled.

In 2015, this pharmaceutical company succeeded in obtaining the title of "New Knowledge base company", and in 2019, it succeeded in obtaining the title of "Production Knowledge based company" from the Presidential Scientific and Technological Vice President.

Entrepreneurship and
production
Quality products
The main mission of
Nano Kimia Kavir Yazd

The foundations of Nano Kimia Kavir Yazd Pharmaceutical Company are based on the employment of specialized and committed young people, as well as research and development of science, and it is among knowledge-based companies. This company first provided 10% and 7.5% povidone iodine solution for supplying of the needs of the treatment and medical community and in the continuation of the activities, it has started to manufacturing other products. It is certain that in the coming years, the company's products will be more diverse with its young and expert colleagues, as well as the research and development unit located in the Yazd Science and Technology Park with modern facilities and equipment. The main goal of the company after entrepreneurship and employing the elite youth of this country will be the production of high quality products in the pharmaceutical, health and cosmetic fields at a reasonable price.



Povidone Iodine 10 % Topical Livestock Solution

Approvals

- ✓ Approved by Iran Veterinary Organization
- ✓ Complies with European Standards, EN1276, EN1275.



Uses

- Disinfecting wounds, scratches and skin abrasions, disinfecting the external surfaces of animal breasts
- Disinfection of the wound before and after surgery
- Disinfection of livestock and poultry houses, milking equipment, poultry equipment in a diluted form and using a spraying device.

Advantage

- Easy and effective use
- Compatible with the skin and without allergic effects
- Effective on a wide range of bacteria and viruses (especially Gamboro virus)
- Maintaining a long-term effect in the vicinity of organic substances and dust

Packaging

- 250 mL, 1 Lit, 4 Lit



Povidone Iodine 3% (TeatDip) Topical Livestock Solution

Approvals

- ✓ Approved by Iran Veterinary Organization
- ✓ Complies with European Standards, EN1276, EN1275.



Uses

- washing and disinfection of cow or sheep udder before and after milking

Advantage

- Easy and effective use
- Compatible with the skin and without allergic effects
- Effective against a wide range of bacteria and viruses

Packaging

- 1 Lit, 4 Lit, 20 Lit



Uses

- washing and disinfection of cow or sheep udder before and after milking
-

Advantage

- Prevention of mastitis disease
- Compatible with the skin and without allergic effects
- Effective against a wide range of bacteria and viruses
- Easy and effective use
-

Packaging

- 250 mL, 1 Lit, 5 Lit, 10 Lit, 20 Lit

Teat Dip Disinfectant Solution Based On Chlorohexidine 0.5 %

Approvals

- ✓ Approved by Iran Veterinary Organization
- ✓ Complies with European Standards, EN1276, EN1275.



Disinfectant solution of the surfaces and equipment for raising livestock and poultry based on Per Acetic Acid 5%

Uses

- Disinfectant for milking parlors, kennels, entry ponds, feed hoppers, and transport trucks.
- Disinfectant of milking systems, equipment and tools and drinking water
- Disinfection of all parts of the hatchery system
- Animal breeding and keeping environments
- Disinfectant of animal, poultry and aquatic carcasses in slaughterhouses and fish farms
- Disinfectant for fish ponds

Advantage

- Control and prevention of ectoparasite diseases and aquatic parasites
- Highly effective against a wide range of bacteria, fungi and viruses
- Disinfecting the space of the poultry breeding hall and yard when chickens are present
- Green and environmentally friendly disinfectant and decomposes into water and carbon dioxide gas without toxic residues
- Unique formulation
- Affordable with the possibility of dilution based on the type of consumption

Packaging

- 250 mL, 1 Lit, 5 Lit, 10 Lit, 20 Lit

Approvals

- ✓ Approved by Iran Veterinary Organization
- ✓ Complies with European Standards, EN1276, EN1275.



producer of:

The extensive relationship between the managers and employees of the company with the country's universities can be a model for the relationship between the university and the industry for other industrial units, and the Nano Kimia Kavir Yazd company is always ready to share its experiences in this matter with other companies.

Nanoparticles used in the pharmaceutical industry
Topical medication for human and animal
Novel hospital disinfectants, medical equipment and supplies
Disinfectants for food industries and equipment
General disinfectants (surface and household)
Hand sanitizer gels and solutions
Cosmetics and skin care products in the form of gels and cream



The research and development (R&D) department of this knowledge-based company is located in the Center for the growth of biotechnology and advanced systems of Yazd Science and Technology Park, as well as the company's microbiology laboratory according to GMP Cleanroom Requirements for Grade C and a chemical laboratory at the factory site with the presence of a group of experts from various fields, including pharmacy, microbiology, chemistry and chemical engineering with high knowledge and commitment regarding quality control and constant monitoring of products and innovation in order to produce new products with high efficiency and unique quality, based on international standards.





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**Nano Kimia
Kavir Yazd**

**Knowledge
Based
Pharmaceutical
Company**

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Akramieh, Yazd

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Mehriz Industrial Town, Yazd.

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