

A WHO-GMP-GLP CERTIFIED MANUFACTURING COMPANY

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ABOUT COMPANY:

Sharing Formulations Pvt Ltd: Revolutionizing Healthcare through Quality and Innovation

Sharing Formulations Pvt Ltd is a dynamic pharmaceutical company that has been making significant strides in the healthcare industry since its inception in 2017. With a primary focus on manufacturing mouthwash and antiseptic solutions, the company has emerged as a leader in providing essential healthcare products to meet the diverse needs of consumers and medical professionals.

Founded by a team of visionary individuals, Sharing Formulations Pvt Ltd embarked on a journey to revolutionize the way oral care and antiseptic solutions are manufactured and delivered to the market. With a strong commitment to quality, innovation, and customer satisfaction, the company has quickly gained recognition and established itself as a trusted name in the pharmaceutical industry.

In 2019, Sharing Formulations Pvt Ltd successfully commenced its manufacturing operations, equipped with state-of-the-art facilities and cutting-edge technologies with WHO-GMP certification. This marked a significant milestone for the company, as it could now translate its vision into reality by producing high-quality healthcare products that adhere to stringent regulatory standards.

One of the key factors that sets Sharing Formulations Pvt Ltd apart from its competitors is its unwavering dedication to meeting and exceeding the expectations of regulatory authorities. The company has obtained more than 40 product permissions from the Food and Drug

Administration (FDA), a testament to its compliance with rigorous safety and quality regulations. This achievement underscores the company's commitment to ensuring that every product it manufactures is safe, effective, and of the highest quality.

Sharing Formulations Pvt Ltd takes great pride in its research and development capabilities, continuously striving to develop innovative formulations that address various healthcare challenges. With an extensive portfolio of over 27 stable formulations, the company offers a wide range of products, including mouthwash, hospital disinfectants, antiseptic solutions, and hand sanitizers. These formulations are meticulously developed through a rigorous process of formulation research, quality assurance, and quality control measures to ensure optimal efficacy and safety.

The company's mouthwash products are specially formulated to provide comprehensive oral care, promoting healthy teeth and gums while combating common oral issues such as plaque, bad breath, mucositis, canker sores, aphthous stomatitis, gingivitis and many more. Sharing Formulations Pvt Ltd recognizes the importance of maintaining good oral hygiene and has therefore designed its mouthwash range to offer effective solutions for people of all ages.

In addition to oral care products, Sharing Formulations Pvt Ltd has also developed a range of hospital disinfectants and antiseptic solutions. These products play a crucial role in infection control, preventing the spread of harmful pathogens in healthcare settings. The company's commitment to developing effective and reliable disinfectant solutions has garnered recognition from medical professionals and institutions, further establishing its reputation as a trusted provider of healthcare products.

The global COVID-19 pandemic has highlighted the critical importance of hand hygiene in preventing the spread of infectious diseases. Recognizing this need, Sharing Formulations Pvt Ltd swiftly responded by developing a range of hand sanitizers that meet the highest standards of efficacy and safety. These sanitizers are formulated with skin-friendly ingredients, ensuring effective germ protection without compromising on skin health.

Beyond its focus on manufacturing high-quality products, Sharing Formulations Pvt Ltd is deeply committed to sustainable practices and ethical business operations. The company emphasizes responsible sourcing of raw materials, minimizing environmental impact, and ensuring fair and safe working conditions for its employees.

As Sharing Formulations Pvt Ltd looks toward the future, it remains dedicated to its core values of quality, innovation, and customer satisfaction. By continually investing in research and development, maintaining stringent quality control measures, and forging strategic partnerships, the company aims to expand its product portfolio and reach a wider global audience.

In conclusion, Sharing Formulations Pvt Ltd is a pharmaceutical company that has made remarkable progress in the healthcare industry. With its focus on manufacturing mouthwash and antiseptic solutions, the company has demonstrated a strong commitment to quality, innovation, and regulatory compliance. By obtaining numerous product permissions from the FDA and developing a diverse range of stable formulations, Sharing Formulations Pvt Ltd has become a trusted name in providing essential healthcare

products. With its dedication to sustainability and ethical business practices, the company is poised to make a significant impact on the healthcare landscape for years to come.



QUALITY CONTROL POLICY:

At Sharing Formulations Pvt Ltd, we are committed to delivering products of the highest quality to meet the healthcare needs of our customers. Our Quality Control Policy reflects our dedication to maintaining rigorous standards, ensuring the safety, efficacy, and reliability of our pharmaceutical products.

- 1. Compliance with Regulatory Standards: We adhere to all relevant local and international regulations and guidelines, including those set forth by the Food and Drug Administration (FDA) and other regulatory bodies. We continuously monitor and update our processes and procedures to stay in compliance with evolving regulations.
- 2. Quality Management System: We have implemented a robust Quality Management System (QMS) that encompasses all aspects of our operations, from raw material sourcing to manufacturing, packaging, and distribution. Our QMS is designed to promote quality at every stage of the product lifecycle and is regularly reviewed and audited to identify areas for improvement.
- 3. Qualified Personnel: We employ a team of highly skilled and trained professionals who are committed to upholding our quality standards. Our employees undergo regular training to enhance their knowledge and skills in areas such as Good Manufacturing Practices (GMP), Standard Operating Procedures (SOPs), and quality control techniques.
- 4. Raw Material Evaluation: We meticulously evaluate and select suppliers based on their ability to provide high-quality raw materials. All incoming raw materials undergo rigorous quality checks to ensure they meet our specified standards for purity, potency, and safety.
- 5. Robust Testing and Analysis: We conduct comprehensive testing and analysis at various stages of the manufacturing process. This includes in-process testing, stability testing, and final product testing to verify the identity, potency, and purity of our formulations. We utilize advanced analytical techniques and equipment to ensure accurate and reliable results.
- 6. Documentation and Record-Keeping: We maintain thorough documentation and record-keeping practices to track and document all activities related to quality control. This includes batch records, laboratory reports, and other relevant documents. These records enable us to trace and investigate any quality-related issues and facilitate product recalls if necessary.
- 7. Continuous Process Improvement: We foster a culture of continuous improvement by regularly reviewing and analyzing our processes and procedures. We encourage

- feedback from employees, customers, and stakeholders to identify opportunities for enhancement and implement corrective actions when needed.
- 8. Supplier and Vendor Management: We establish strong relationships with our suppliers and vendors based on mutual trust and collaboration. We evaluate their quality systems, conduct regular audits, and ensure that they meet our stringent quality requirements. We work closely with them to address any quality concerns promptly.
- 9. Adverse Event Monitoring and Reporting: We have established mechanisms to monitor and track any adverse events or product complaints. We promptly investigate and address these issues, ensuring that appropriate corrective and preventive actions are implemented to prevent recurrence.
- 10. Customer Focus: We prioritize customer satisfaction by providing products that meet or exceed their expectations. We actively seek customer feedback and take it into consideration for continuous improvement.

This Quality Control Policy is communicated throughout the organization to ensure that every employee understands their role in maintaining and enhancing the quality of our products. We are committed to upholding the highest standards of quality control to safeguard the health and well-being of our customers and to maintain our position as a trusted pharmaceutical company in the industry.



QUALITY ASSURANCE:

At Sharing Formulations Pvt Ltd, we are dedicated to ensuring the highest levels of quality in all aspects of our pharmaceutical operations. Our Quality Assurance Policy reflects our commitment to maintaining consistent quality throughout our processes, from research and development to manufacturing, distribution, and customer support.

- Compliance with Regulatory Standards: We strictly adhere to all applicable local and international regulations and guidelines, including those set by regulatory authorities such as the Food and Drug Administration (FDA). Our quality assurance practices are designed to meet and exceed these standards to ensure the safety, efficacy, and reliability of our products.
- 2. Robust Quality Management System: We have implemented a comprehensive Quality Management System (QMS) that encompasses all aspects of our operations. Our QMS is designed to provide a framework for quality assurance, encompassing processes, procedures, and documentation requirements. It is regularly reviewed and updated to reflect changes in regulations and industry best practices.

- 3. Risk-based Approach: We adopt a risk-based approach to identify and manage potential risks to product quality. Through risk assessments, we identify critical control points in our processes and implement appropriate measures to mitigate risks. This allows us to allocate resources effectively and prioritize areas that have the most significant impact on product quality.
- 4. Standard Operating Procedures (SOPs): We develop and maintain robust Standard Operating Procedures for all critical processes. These SOPs outline detailed instructions and guidelines to ensure consistency, accuracy, and reliability in our operations. Our employees are trained to follow these SOPs and are regularly audited to ensure compliance.
- 5. Training and Competence: We invest in the training and development of our employees to ensure they possess the necessary knowledge and skills to perform their roles effectively. Training programs cover areas such as Good Manufacturing Practices (GMP), quality control techniques, regulatory compliance, and product-specific requirements. This continuous development enhances employee competence and contributes to maintaining quality standards.
- 6. Validation and Qualification: We conduct thorough validation and qualification activities for equipment, processes, and analytical methods to ensure their suitability for their intended purposes. This includes qualification of manufacturing equipment, validation of critical processes, and verification of analytical methods. These activities are performed according to industry guidelines and documented appropriately.
- 7. Continuous Monitoring and Improvement: We maintain a system of ongoing monitoring and evaluation to ensure that quality standards are consistently met. This includes regular audits, inspections, and self-assessments to identify areas for improvement. We utilize feedback from employees, customers, and stakeholders to drive continuous improvement initiatives and optimize our quality assurance practices.
- 8. Documentation and Record Keeping: We maintain comprehensive documentation and record-keeping practices to capture all quality-related activities and ensure traceability. This includes documentation of processes, procedures, batch records, testing results, and product release records. These records are securely stored and easily accessible for review and audit purposes.
- 9. Supplier and Vendor Management: We establish strong relationships with our suppliers and vendors based on mutual trust and collaboration. We conduct supplier evaluations and audits to ensure their ability to meet our quality requirements. We also maintain clear quality agreements with suppliers and vendors, outlining the responsibilities and expectations regarding quality assurance.
- 10. Continuous Customer Feedback and Satisfaction: We actively seek customer feedback and monitor customer satisfaction to identify areas for improvement. Customer complaints and inquiries are recorded, investigated, and addressed promptly, ensuring timely resolution and customer satisfaction. We use this feedback to drive corrective actions and enhance our products and services.

This Quality Assurance Policy is communicated throughout the organization to ensure that all employees understand their roles and responsibilities in upholding our quality standards. We are committed to a culture of continuous improvement, where quality is embedded in every aspect of our operations. By adhering to this policy, we aim to exceed customer expectations, comply with regulatory requirements, and maintain our reputation as a trusted provider of high-quality pharmaceutical products.



PRODUCTION CAPACITY:

At Sharing Formulations Pvt Ltd, we have a robust production capacity to meet the growing demand for our pharmaceutical products. With a focus on quality and efficiency, we have established a streamlined production process that allows us to manufacture 10 lakh (1 million) bottles per month. Throughout the production process, we have implemented several checkpoints to ensure the highest standards of quality and consistency.

- Raw Material Procurement: Our procurement team collaborates with approved suppliers who meet our stringent quality standards. All raw materials undergo a thorough evaluation to ensure they meet our specifications for purity, potency, and safety. This includes rigorous testing and analysis to verify the quality of the raw materials before they enter our production facility.
- 2. Manufacturing Process: Our production facility is equipped with state-of-the-art equipment and follows Good Manufacturing Practices (GMP) to ensure product quality. Each step of the manufacturing process is carefully monitored, and quality control measures are implemented at critical stages. Our production staff undergoes regular training to ensure they adhere to standard operating procedures (SOPs) and maintain consistency in the production process.
- 3. In-process Quality Control: Throughout the manufacturing process, we conduct in-process quality control checks to monitor critical parameters such as temperature, pressure, pH levels, and formulation consistency. These checks are performed at specified intervals to ensure that the products meet our predefined quality standards.
- 4. Packaging and Labeling: We have dedicated quality control personnel who monitor the packaging and labeling process. They ensure that the correct packaging materials are used, labels are applied accurately, and the packaging meets regulatory requirements. Additionally, we conduct visual inspections to identify any defects or inconsistencies in the packaging.
- 5. Finished Product Testing: Before the products are released for distribution, we perform rigorous testing on the finished products. This includes comprehensive analytical testing to verify the identity, potency, purity, and safety of the products. We utilize advanced laboratory techniques and equipment to ensure accurate and reliable results.
- 6. Stability Testing: We conduct stability testing on selected batches to evaluate the shelflife and product integrity over time. This testing is performed under various storage

- conditions to assess the product's stability and ensure that it remains effective and safe throughout its intended shelf-life.
- 7. Quality Assurance Audits: Our quality assurance team conducts regular audits to ensure compliance with quality control procedures and regulatory requirements. These audits assess the effectiveness of our quality management system, identify areas for improvement, and drive continuous enhancement of our processes.
- 8. Documentation and Record-Keeping: We maintain comprehensive documentation and record-keeping practices throughout the production process. This includes batch records, testing reports, quality control checklists, and other relevant documents. These records enable us to trace and investigate any quality-related issues and ensure compliance with regulatory requirements.

By implementing these checkpoints and quality control measures, we ensure that each bottle manufactured by Sharing Formulations Pvt Ltd meets the highest standards of quality, safety, and efficacy. Our commitment to excellence in production allows us to deliver reliable and effective pharmaceutical products to our customers, contributing to their health and well-being.



LOGISTIC & DELIVERY:

At Sharing Formulations Pvt Ltd, we understand the importance of timely delivery to meet the needs of our customers. With an efficient logistics network in place, we strive to ensure that sales orders are processed promptly and deliveries are made within the stipulated time frame.

- 1. Order Processing: Once a sales order is received, our dedicated sales and customer service team initiates the order processing immediately. They verify the order details, product availability, and any special requirements specified by the customer.
- Inventory Management: We maintain an accurate and real-time inventory
 management system that allows us to track the availability of products. Our system
 helps us ensure that we have sufficient stock to fulfill customer orders and avoid delays
 due to stock outs.
- 3. Order Fulfillment: Based on the product availability and order specifications, our warehouse team picks and prepares the items for shipment. They follow strict protocols to maintain product integrity and prevent any mix-ups or errors during the fulfillment process.
- 4. Efficient Packaging: We have standardized packaging procedures in place to ensure the safe and secure transit of our products. We utilize high-quality packaging materials

- that provide adequate protection against damage during transportation.
- 5. Logistics Partner Selection: We have established strong partnerships with reliable logistics providers who have a proven track record of timely and secure deliveries. We carefully select logistics partners based on their expertise, infrastructure, and ability to meet our delivery requirements.
- 6. Shipment Tracking: Once the order is dispatched, we provide our customers with shipment tracking details. This allows them to monitor the progress of their delivery and have visibility into the estimated arrival time.
- 7. Timely Dispatch: We prioritize efficient order dispatch to minimize any unnecessary delays. Our team ensures that the necessary documentation and customs clearance processes, if applicable, are completed accurately and promptly.
- 8. Delivery Commitment: We set clear delivery time frames and commit to meeting them. Our logistics partners are briefed on our delivery expectations, and we closely monitor their performance to ensure adherence to the stipulated timelines.
- 9. Continuous Communication: We maintain open lines of communication with our customers throughout the order fulfillment process. Our customer service team provides regular updates on the status of their orders and addresses any queries or concerns promptly.
- 10. Feedback and Continuous Improvement: We value customer feedback and actively seek input on our delivery process. We review customer feedback and analyze delivery performance to identify areas for improvement. This enables us to enhance our logistics operations and ensure better customer satisfaction.

By implementing efficient logistics practices and maintaining a customer-centric approach, we strive to deliver orders within the stipulated time frame. Our commitment to timely order processing, inventory management, and efficient delivery enables us to provide a seamless experience to our customers, ensuring that they receive their products in a timely manner.

PRODUCT PORTFOLIO:



1. POVIDONE IODINE RANGE:

<u>Povidone Iodine 1% and 2% Mouthwash, Povidone Iodine 5% and 10% Antiseptic Solution, Povidone Iodine 7.5 % Surgical Scrub.</u>

Trade Name: Idovine- Trade Mark in India - COPP approved

Povidone Iodine:

Povidone iodine, also known as iodopovidone, is an antiseptic and disinfectant that is commonly used to kill bacteria, viruses, and fungi on the skin or in wounds. It is composed of a complex of iodine and the polymer povidone.

Povidone iodine has a broad spectrum of antimicrobial activity, which means it can effectively kill various microorganisms. It works by releasing iodine when applied to the skin or a wound. Iodine is a potent antiseptic that can destroy bacteria, viruses, and fungi by damaging their cell walls and disrupting their metabolic processes.

The use of povidone iodine is widespread in medical settings, such as hospitals and clinics, where it is used to disinfect the skin before surgical procedures or injections. It is also used for wound care, particularly for infected wounds or those at risk of infection. Povidone iodine is available in various forms, including solutions, ointments, creams, and surgical scrubs.

It is important to note that povidone iodine should be used externally only and not ingested. It can cause skin irritation or allergic reactions in some individuals, so it is advisable to perform a patch test before applying it to a larger area. If you have any concerns or specific questions about using povidone iodine, it is best to consult a healthcare professional for guidance.

Povidone iodine possesses several properties that make it effective as an antiseptic and disinfectant. Here are some of its key properties:

- Antimicrobial activity: Povidone iodine exhibits broad-spectrum antimicrobial activity against bacteria, viruses, and fungi. It can effectively kill a wide range of microorganisms, including both gram-positive and gram-negative bacteria.
- 2. Rapid action: Povidone iodine acts quickly to kill microorganisms upon contact. It provides a rapid onset of antimicrobial activity, which is beneficial for preventing or treating infections.
- 3. Persistent effect: While povidone iodine has a rapid action, it also has a residual or persistent effect. This means that it continues to provide antimicrobial protection even after it has dried on the skin or wound surface.
- 4. Non-toxic: Povidone iodine is generally considered safe for external use when used as directed. It is non-toxic to healthy skin cells and does not cause significant systemic

- absorption when applied topically.
- 5. Compatibility with bodily fluids: Povidone iodine is compatible with bodily fluids such as blood and pus. It retains its effectiveness even in the presence of these fluids, making it suitable for use in wound care.
- 6. Stainability: Povidone iodine has a characteristic orange-brown color that can temporarily stain the skin, fabrics, or surfaces it comes into contact with. However, the staining is generally reversible and fades over time.
- 7. Water solubility: Povidone iodine is soluble in water, allowing it to be formulated into various forms such as solutions, ointments, and creams. This solubility enables easy application and distribution of the antiseptic.

It's important to note that individual sensitivities and allergies can vary, so it's always a good idea to test a small area of skin before using povidone iodine more extensively and consult a healthcare professional if you have any concerns.

Scope in Oral Hygiene:

Everyone has to practice proper dental hygiene. For cancer patients undergoing treatment, it is crucial to prioritize oral hygiene to maintain oral health and minimize potential complications. Having good dental hygiene may help manage and avoid possible consequences from cancer and its therapies, which can have a variety of implications on oral health. Here's why it's important for oncologists to consider oral hygiene while treating cancer patients.

Cancer treatments, such as chemotherapy, radiation therapy, and immunotherapy, can weaken the immune system, making cancer patients more susceptible to infections, including oral infections. These infections can cause discomfort, pain, and further complications. The following are some of the **common findings** seen in the oral cavity of patients undergoing cancer therapy.

- Ø Gum disease, or gingivitis, is characterized by inflammation and infection of the gums or gingiva. If left untreated, it can result in symptoms including swollen or bleeding gums, foul breath, and even tooth loss.
- Ø Oral thrush is another typical oral health problem experienced by cancer patients. A fungal infection called oral thrush is brought on by an overabundance of the mouth fungus Candida albicans. It can result in pain, swallowing issues, and white spots on the tongue, inner cheeks, and roof of the mouth.
- Ø Oral mucositis is a common side effect of cancer therapy, in addition to avoiding infections. The mucous membranes become inflamed and ulcerated painfully in oral mucositis. It can substantially lower a patient's quality of life and make it difficult for them to speak, eat, and swallow.
- Ø Cancer treatments can cause **dry mouth(xerostomia)**, which occurs when there is a reduction in saliva production.
- Ø Dysgeusia, or altered taste perception, can result after cancer therapies, as can a metallic aftertaste. The patient's appetite and nutrition may be impacted by these

flavor changes.

Ø Additionally, maintaining proper dental hygiene helps improve a cancer patient's **general wellbeing**. Poor oral hygiene has the potential to make pre-existing medical issues worse since oral health and systemic health are strongly related.

It is important to note that receiving treatment for cancer can be difficult for people both physically and mentally. Regular oral hygiene routines can help the patients feel in control and take care of themselves when things are tough. It may also help people feel better about themselves and keep a positive view on their general health.

In order to receive individualized advice on oral care during their cancer journey, cancer patients should speak with their healthcare team, which should include their dentist and oncologist. The following are the **role of an oncologist** in preventing the above mentioned adverse effects in oral cavity during cancer treatment:

- Ø The key responsibilities of an oncologist in the upkeep of oral hygiene for cancer patients are to provide direction, support, and cooperation with other medical/dental specialists.
- Ø Oncologists should collaborate with dentists to assess the patient's oral health before starting cancer treatment.
- Ø Oncologists should monitor the patient's oral health throughout the cancer treatment journey.
- Ø Oncologists should work as part of an interdisciplinary team, which may include dentists, oral surgeons, nurses, and other healthcare professionals, to provide comprehensive care for cancer patients.

In short, cancer patients can improve their quality of life and lower their risk of oral issues by putting oral cleanliness first, which will benefit their overall health.

References:

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Idovine: Povidone Iodine Mouthwash:

When it comes to povidone iodine mouthwash, there are several ideal characteristics that are desirable. These characteristics include:

- Antimicrobial effectiveness: An ideal povidone iodine mouthwash should have potent antimicrobial properties. It should effectively kill or inhibit the growth of bacteria, viruses, and fungi that are commonly found in the mouth, such as Streptococcus mutants, which is associated with dental caries.
- 2. Broad-spectrum activity: The mouthwash should possess a broad spectrum of antimicrobial activity, targeting various types of microorganisms commonly found in the oral cavity. This includes both gram-positive and gram-negative bacteria, as well as other pathogens.
- 3. Oral tissue compatibility: The mouthwash should be gentle and non-irritating to the oral tissues. It should not cause significant mucosal irritation, inflammation, or allergic reactions when used as directed.
- 4. Prolonged action: An ideal povidone iodine mouthwash should have a prolonged or residual effect in the oral cavity. This means that it continues to provide antimicrobial protection even after rinsing, maintaining a reduced microbial load for an extended period.
- 5. Safety and non-toxicity: The mouthwash should be safe for oral use and not pose any significant risk of toxicity or systemic absorption. It should not cause adverse effects or have a detrimental impact on oral health.
- 6. Minimal staining: While povidone iodine naturally has a characteristic brown color, an ideal mouthwash formulation should minimize the potential for staining teeth, gums, or other oral tissues. It should be designed to minimize any temporary discoloration.
- 7. Palatability and acceptance: The mouthwash should have a pleasant taste and odor to encourage regular and frequent use. Palatability plays a crucial role in patient compliance and adherence to oral hygiene routines.
- 8. Ease of use: The mouthwash should be easy to use, with clear instructions for proper dosage and rinsing technique. It should have a suitable viscosity for convenient rinsing without causing excessive foaming or discomfort.
- 9. Shelf stability: The formulation should have good shelf stability, maintaining its efficacy and properties over time without significant degradation or changes.

It's worth noting that the specific characteristics and formulation requirements of a povidone iodine mouthwash may vary depending on factors such as intended use, concentration, and specific patient needs. Consulting with a dentist or healthcare professional can provide more specific recommendations based on individual circumstances.

"Sharing Formulations Pvt Ltd: Creating Exceptional Mouthwash for Optimal Oral Health"

At Sharing Formulations Pvt Ltd, we are dedicated to crafting the finest mouthwash formulations that promote optimal oral health. Our commitment to excellence drives us to develop mouthwashes that deliver outstanding results and surpass customer expectations.

With our extensive expertise and cutting-edge research, we have mastered the art of formulating top-quality mouthwashes. Our focus on antimicrobial effectiveness ensures that our mouthwashes effectively combat a wide range of oral pathogens, including bacteria, viruses, and fungi, for comprehensive protection.

We understand the importance of compatibility with oral tissues, which is why our mouthwashes are designed to be gentle and non-irritating. Our formulations provide a safe and comfortable experience, without compromising on efficacy or long-lasting effects.

At Sharing Formulations Pvt Ltd, we prioritize patient satisfaction, and that includes palatability. Our mouthwashes are thoughtfully developed with pleasant flavors and aromas, making them enjoyable to use and encouraging regular oral hygiene routines.

We emphasize user convenience by creating mouthwash formulations that are easy to use and provide clear instructions for optimal dosage and rinsing techniques. Our formulations strike the perfect balance between viscosity and foaming, ensuring a hassle-free rinsing experience.

With our dedication to quality, we ensure that our mouthwash formulations maintain their efficacy and stability throughout their shelf life, providing consistent and reliable results.

When it comes to exceptional mouthwash formulations, Sharing Formulations Pvt Ltd is the trusted choice. Experience the difference in oral care with our meticulously crafted mouthwashes, designed to deliver outstanding results for a healthier and happier smile.

"Customize Your Mouthwash Packaging with Sharing Formulations Pvt Ltd: Tailored Solutions for Brand Excellence"



Sharing Formulations Pvt Ltd offers customizable packaging options for mouthwash, allowing you to create a distinctive and eye-catching presence in the market. With our

expertise in packaging design and manufacturing, we provide tailored solutions that align with your brand's identity and vision.

We understand the importance of standing out in a competitive market, which is why we offer a wide range of packaging choices to suit your specific requirements. Whether you prefer sleek and modern designs or something more vibrant and playful, our team will work closely with you to bring your vision to life.

At Sharing Formulations Pvt Ltd, we prioritize both aesthetics and functionality. Our packaging options not only look appealing but are also designed to ensure convenience and ease of use for consumers. We consider factors such as bottle shapes, sizes, closures, and labeling to create packaging that is not only visually appealing but also user-friendly.

Our dedicated team of experts will guide you through the entire packaging customization process, from concept development to final production. We utilize state-of-the-art technologies and adhere to strict quality control measures to deliver packaging solutions of the highest standards.

By choosing Sharing Formulations Pvt Ltd for your mouthwash packaging needs, you can differentiate your brand and create a lasting impression on consumers. Our customizable packaging options offer the perfect platform to showcase your product's unique features and benefits, helping you to capture the attention of your target audience.

Experience the power of personalized packaging with Sharing Formulations Pvt Ltd and elevate your mouthwash brand to new heights. Contact us today to discuss your packaging requirements and embark on a journey of brand excellence.

Idovine - 5% and 10% solution

Povidone iodine skin preparation, often used as an antiseptic before medical procedures, include:

- 1. Broad-spectrum antimicrobial activity: The povidone iodine skin preparation should possess potent antimicrobial properties, capable of effectively killing or inhibiting the growth of various microorganisms, including bacteria, viruses, and fungi.
- 2. Rapid onset of action: It should exhibit a rapid onset of antimicrobial activity upon application to the skin, providing quick and effective disinfection.
- Persistence and residual effect: An ideal povidone iodine skin preparation should have a persistent or residual effect, meaning it continues to provide antimicrobial protection on the skin even after it has dried. This helps to reduce the risk of subsequent contamination.
- 4. Compatibility with skin: The preparation should be well-tolerated by the skin, minimizing the risk of irritation, inflammation, or allergic reactions. It should not cause significant damage or dryness to the skin.
- 5. Non-staining and non-toxic: The povidone iodine skin preparation should not stain the skin, leaving behind any unwanted discoloration. It should also be non-toxic when used as directed, ensuring safety for topical use.
- 6. Ease of application: The preparation should be easy to apply, with a suitable viscosity that allows for smooth and even coverage on the skin surface.

- 7. Water solubility and easy removal: It should be water-soluble, allowing for easy removal from the skin after the required contact time. This ensures convenient cleansing without leaving residue.
- 8. Shelf stability: The povidone iodine skin preparation should have good shelf stability, maintaining its potency and effectiveness over time without significant degradation.
- 9. Compliant with regulatory standards: The formulation should meet regulatory standards and guidelines, ensuring quality, safety, and efficacy.

It is worth noting that specific characteristics and requirements of povidone iodine skin preparations may vary depending on their intended use, concentration, and specific application guidelines. It is recommended to consult healthcare professionals or regulatory authorities for guidance in formulating or selecting an appropriate povidone iodine skin preparation for a specific purpose.









2.Benzydamine 0.15% Oral Gargle:

Benzydamine 0.15% Mouthwash, available in 50ml/100ml/200ml/300ml/400ml and 500ml packaging.

<u>Trade Name: Mucofresh - Trade Mark in India - COPP approved</u>

Benzydamine:

Mucofresh is a popular brand name associated with a gargle solution called Benzydamine. Benzydamine gargle is a pharmaceutical product commonly used for oral hygiene and relief from various conditions affecting the mouth and throat. It is formulated to provide a soothing effect, reducing pain, inflammation, and discomfort associated with conditions such as sore throat, mouth ulcers, and gingivitis.

The Mucofresh brand is known for its quality and effectiveness in promoting oral health. The Benzydamine gargle works by acting as a local anesthetic, numbing the affected area and providing temporary relief. Additionally, it has anti-inflammatory properties that help reduce swelling and redness.

Users of Mucofresh can experience a refreshing sensation and improved oral comfort after using the Benzydamine gargle. The product is typically used by diluting it with water and gargling the solution for a recommended duration before spitting it out. It is important to follow the instructions provided by the manufacturer or healthcare professional for optimal results.

Overall, Mucofresh with Benzydamine gargle offers a convenient and reliable option for individuals seeking relief from mouth and throat conditions, helping them maintain good oral health and a comfortable sensation in the oral cavity.

Mode of Action:

Benzydamine, the active ingredient in products like Mucofresh gargle, is a nonsteroidal anti-inflammatory drug (NSAID) with local anesthetic properties. It works by exerting its effects on various cellular and molecular targets in the body.

- Anti-inflammatory action: Benzydamine inhibits the synthesis of inflammatory mediators such as prostaglandins and leukotrienes. These substances are involved in the initiation and maintenance of the inflammatory response. By reducing their production, Benzydamine helps to decrease inflammation, swelling, and redness in the affected area.
- 2. Local anesthetic effect: Benzydamine acts as a local anesthetic by blocking the transmission of pain signals from the nerves to the brain. It does so by inhibiting the activity of voltage-gated sodium channels, which are responsible for generating and propagating nerve impulses. By blocking these channels, Benzydamine helps to numb the area and alleviate pain and discomfort.
- 3. Antimicrobial activity: Benzydamine has also been shown to possess antimicrobial properties, particularly against certain bacteria and fungi commonly found in the oral cavity. By inhibiting the growth and activity of these microorganisms, it can help prevent or treat oral infections and maintain oral hygiene.

When used as a gargle or mouthwash, Benzydamine is primarily applied topically to the oral mucosa and throat tissues. Its local action allows it to provide targeted relief and reduce symptoms associated with conditions such as sore throat, mouth ulcers, and gingivitis.

It is important to note that while Benzydamine can provide temporary relief from symptoms, it does not treat the underlying cause of the condition. Therefore, it is advisable to consult a healthcare professional for proper diagnosis and guidance on the appropriate use of Benzydamine or any other medication.

Indications:

Benzydamine has several indications for its use. Here are some common conditions and situations where Benzydamine may be prescribed or recommended:

- 1. Sore throat: Benzydamine is often used to relieve pain and inflammation associated with sore throat, including conditions like pharyngitis and tonsillitis. It can provide temporary relief and help ease discomfort.
- 2. Mouth ulcers: Benzydamine gargle or mouthwash is frequently used to alleviate the pain and inflammation caused by mouth ulcers (also known as canker sores). It can

- promote healing and provide a soothing effect.
- 3. Gingivitis and other gum conditions: Benzydamine can be useful in treating gum inflammation, including conditions like gingivitis. Its anti-inflammatory properties can help reduce swelling and discomfort in the gums.
- 4. Post-operative oral care: Following oral surgeries or procedures, such as dental extractions or periodontal treatments, Benzydamine gargle may be recommended to help reduce post-operative pain, inflammation, and aid in the healing process.
- 5. Oral hygiene maintenance: Some individuals may use Benzydamine as part of their regular oral hygiene routine to maintain oral health and prevent oral infections. It can be used as a mouthwash to promote cleanliness and help prevent oral inflammation.

It's important to note that the specific indications and recommended usage of Benzydamine may vary depending on the country, healthcare provider, and the specific product formulation. It's always best to follow the advice and instructions provided by your healthcare professional or consult a pharmacist for guidance on the appropriate use of Benzydamine for your specific condition.

Benzydamine may also be indicated for use after radiation treatment, particularly in the management of radiation-induced mucositis. Radiation therapy, especially when targeting the head and neck area, can cause inflammation and damage to the oral mucosa, leading to painful sores and ulcerations.

In this context, Benzydamine can be used as a gargle or mouthwash to help alleviate the symptoms of radiation-induced mucositis. Its anti-inflammatory and analgesic properties can help reduce pain, swelling, and discomfort in the mouth and throat. By providing a soothing effect, it can improve oral comfort and promote healing of the damaged tissues.

It's important to note that the use of Benzydamine for radiation-induced mucositis should be done under the guidance and recommendation of a healthcare professional, as the specific treatment regimen and timing may vary based on individual circumstances. Your healthcare team will provide instructions on the appropriate use and duration of Benzydamine treatment after radiation therapy to optimize its benefits and minimize potential side effects.

Chemotherapy can cause various side effects, including oral mucositis, which is inflammation and ulceration of the oral mucosa. Benzylamine's anti-inflammatory and analgesic properties may provide symptomatic relief and aid in the healing process for patients experiencing chemotherapy-induced oral mucositis.

Other interventions, such as maintaining good oral hygiene, using gentle mouth rinses, and following a balanced diet, are also essential in managing oral complications during and after chemotherapy. Therefore, it is crucial to consult with your healthcare provider for comprehensive guidance on managing oral health concerns during and after chemotherapy treatment.

Benzydamine may be indicated for use after head and neck cancer surgery to help manage post-operative symptoms and promote healing. Head and neck cancer surgeries often involve procedures that can cause inflammation, pain, and discomfort in the oral cavity, throat, and surrounding tissues.

After surgery, Benzydamine gargle or mouthwash may be recommended to provide relief and aid in the recovery process. Its anti-inflammatory properties can help reduce swelling and inflammation in the surgical site, while its analgesic effects can help alleviate pain and discomfort

Additionally, Benzydamine can assist in maintaining oral hygiene and preventing oral infections following head and neck cancer surgery. Diluted Benzydamine solutions can be used as a gentle mouth rinse to keep the surgical area clean and promote healing.

It's important to follow the guidance of your healthcare team regarding the specific use and timing of Benzydamine after head and neck cancer surgery. They will provide instructions tailored to your individual needs and ensure that you use the medication safely and effectively as part of your post-operative care plan.

How to Use:

Gargle the solution: Take the diluted solution into your mouth without swallowing it. Gargle with the solution for about 30 seconds to 1 minute, allowing it to reach all areas of your mouth and throat. Try to make a "swishing" sound to ensure the solution reaches the back of your throat.

Spit out the solution: After gargling, spit out the mouthwash solution. Do not swallow it.

Repeat as instructed: Follow the specific instructions given by your healthcare professional regarding the frequency and duration of using the Benzydamine mouthwash. This may vary based on your individual needs and the specific condition being treated.

<u>Packaging:</u>

Mucofresh - Benzydamine 0.15% mouthwash is available in convenient PET bottle packaging ranging from 50ml to 500ml.

The PET material ensures durability and safety, making it suitable for storing the mouthwash securely. The different bottle sizes cater to various usage needs, allowing customers to choose the most suitable option based on their preferences and requirements.

Whether you prefer a compact size for travel or a larger size for regular use, Mucofresh offers a range of bottle sizes to accommodate your needs.

The PET bottle packaging also helps maintain the freshness and integrity of the mouthwash, ensuring a high-quality product for your oral care routine.





