



AQUADRY[®]

Where Quality Meets Customer Satisfaction





ABOUT US

Our company's headquarter is situated in Mumbai and the state of art Manufacturing facility is situated in Chincholi MIDC, Solapur in state of Maharashtra India. Chincholi MIDC is one of the major industrial zones near the city of Solapur which have multinational companies. It is situated 400 km away from Mumbai International airport & 320 kms from Hyderabad Airport. It lies on the National Highway no 65 and 17 km from Solapur railway station.

AQUADRY PHARMA PVT. LTD.

Our core business is Development and Manufacturing of world class Excipients for Pharmaceuticals and Nutritional dosage forms. Aquadry offers high quality products, superior performance and cost effective benefit to all Pharmaceutical and Nutraceutical manufacturers. Aquadry's quality department works very closely with all the regulatory changes and updates.

The regulatory department helps to provide all the regulatory information required for our product range. Aquadry offers technical support at every stage of product development, Scale-up and commercialization. Aquadry offers customization based on customers need and supports them for the development of novel Drug delivery systems (NODS).

ACCREDITATION

✓ US-DMF ✓ GMP ✓ ISO 9001:2015 ✓ KOSHER ✓ HALAL

PRODUCTS

AQUADRY[®]

AQUADRY[®] is ready to use coating system for solid oral dosage form consisting of Polymers, Plasticizers, Opacifier, Pigments and other Additives in optimum ratio.

AQUADRY[®] is a dry powder which can be reconstituted in any solvent systems such as Aqueous/Organic/Hydro-alcoholic system.

AQUADRY[®] product can be used in conventional, Auto-coater or latest high tech continuous coating system. Recommended weight gain is around 2-3% of the tablet weight or depends on the functionality and shape of the Tablets.



AQUADRY[®] MP

AQUADRY[®] MP is specifically designed for the products which need protection to the moisture sensitive drugs. AQUADRY MP can be used in Aqueous / Hydroalcoholic / Organic solvent systems.

AQUADRY[®] MP offers superior moisture barrier properties with low Moisture Vapor Transmission Rates (MVTR).



AQUADRY[®] ENTERIC

AQUADRY[®] ENTERIC designed to protect tablet. from the. gastric fluids of stomach. It provides the protection at acidic pH 1.2 for two "hours and releases the drug at pH 6.8 buffer.

A) The protection of acid labile drugs from acidic conditions of stomach like Omeprazole, Pantoprazole, etc.

B) Prevention of gastric distress caused by drugs like Diclofenac, Valproic acid etc

C) Delivery of drugs for local action like Bisacodyl in large intestine.

AQUADRY[®] ENTERIC can be used with organic or aqueous solvent system.

Recommended weight gain to achieve the enteric property is around 8-12% of the tableted weight or depends on the tablet functionality, shape and size.

For Multi-particulates/pellets/spheres the weight gain depends on the size of the pellets. For customized release profile, kindly contact us on info@aquadrypharma.com





AQUADRY[®] ENTERIC – Polymers

L100 – 55:

It is functional delayed release polymer for drug release in mid to upper small intestine; dissolution above pH 5.5. It increases solubility of poorly soluble drugs in amorphous solid dispersions; sustained release matrix former for weak basic drugs with high solubility in the stomach and decreasing solubility at higher pH

L100:

It is functional delayed release polymer for unique accurate drug targeting in the gastrointestinal tract; drug release in mid to upper small intestine; dissolution above pH 6.0; increases solubility of poorly soluble drugs in amorphous solid dispersions; sustained release matrix former for weak basic drugs with high solubility in the stomach and decreasing solubility at higher pH

S 100:

S 100 are anionic copolymers based on methacrylic acid and methyl methacrylate.

Physical properties It is a solid substance in form of a white powder with a faint characteristic odour. It can be used for granulation of drug substances in powder form for controlled release. They are also effective and stable enteric coatings with a fast dissolution in the upper Bowel. It is used for site specific drug delivery in intestine. It is also used in variable release profiles

L30-D:

It is liquid dispersion for delayed release coatings; drug release in mid to upper small intestine; dissolution above pH 5.5

AQUAGLOSS / AQUASHINE

AQUAGLOSS / AQUASHINE designed to achieve the shine and gloss to the product which enhances the appearance of the solid oral dosage forms.

AQUAGLOSS / AQUASHINE can be used on film coated tablets as well as sugar coated tablets.

AQUAGLOSS / AQUASHINE is offered in Aqueous/organic solvent systems.

AQUAGLOSS / AQUASHINE offers superior gloss to the tablets with lower weight gain

Recommended weight gain for AQUAGLOSS / AQUASHINE is around 0.5 - 1% of the tablet weight or depends on the level of gloss required.

AQUALUX

Aqualux is wet dispersion of pigments which can be further diluted before use. Aqualux is also available in pigment concentrate either in organic solvent or sugar syrup. Aqualux is also used for sugar film coating as well as conventional sugar coating.



AQUADRY PEARL

Aquadry[®] Pearl offers superior pearlescent appearance on the surface of solid oral dosage form.

Aquadry[®] Pearl can be customized to help our customer to prevent counterfeiting of their brand.

Aquadry[®] Pearl can be developed in any shade, option for dual coating is also available.





AQUADRY[®] SC

Aquadry[®] SC is ready to use sugar coating system. Aquadry[®] SC offers uniform sugar coating of tablets and offers superior rounding of tablets. Aquadry[®] SC results uniform tablet weight, shape & size as compared to conventional sugar coating. Aquadry[®] SC is equipment friendly product can be done in conventional & perforated coating machines.

Aquadry[®] SC helps to reduce the rejection levels as compared to conventional sugar coating process.



AQUADRY[®] INVERT SYRUP

Invert sugar adds sweetness and helps improve moisture retention and quality in a variety of confectionaries, Pharmaceutical liquid oral products. Nutritionally, invert sugar is similar to any other type of added sugar like table sugar or corn syrup. Inhibits crystallization.

AQUADRY[®] PGS

Pregelatinized starch are used primarily as binders to improve tablet durability and integrity. It is derived from corn. Pregelatinized starch is partially hydrolyzed and dried to make it flow better during tableting. It also has superior binding characteristics.



AQUADRY[®] BLEND

Aquadry[®] presents an exclusive range of highly pure & stable pigments & colorants for pharmaceutical & nutraceutical applications. Aquadry has all the relevant certificates like DMF, GMP, HALAL & available as FDA Certified pigments.

AQUADRY[®]

FEEL FREE TO CONTACT US FOR FORMULATION DEVELOPMENT,
ON SITE TRIALS, REGULATORY SUPPORT, ETC.

CONTACT US AT:

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