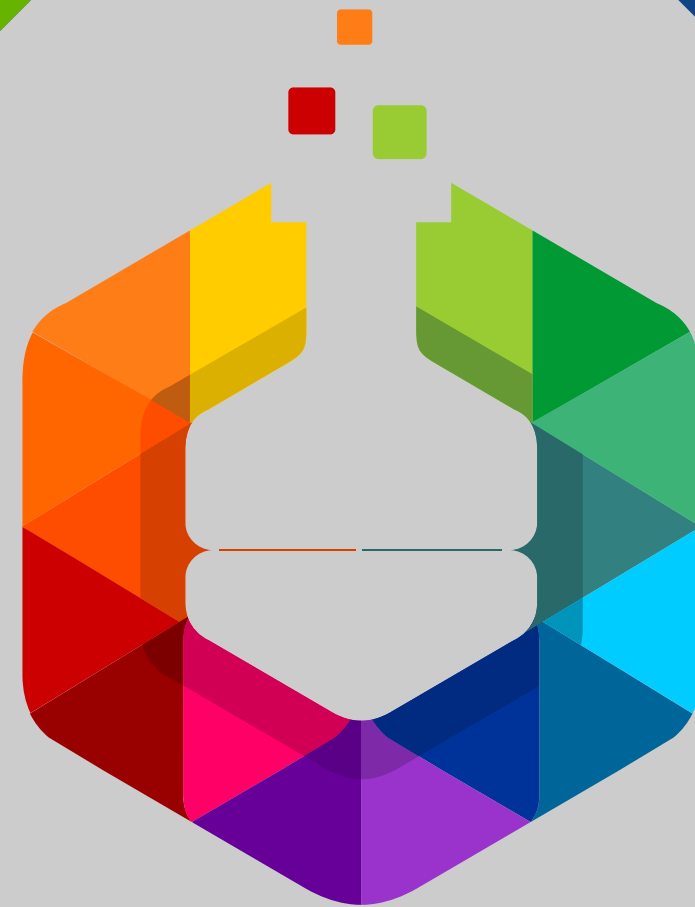




stays strong for ever

# Eguana



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WE ARE USING THE  
WORLD NO:1 CHEMISTRY  
FOR OUR PRODUCTS

WE ENSURE OUR  
PRODUCT  
QUALITY

#### ABOUT US

- The brand name Bond Eguana is marketed under Eguana Chemicals which is the brain child of the promoters of Eguana Chemicals. The introduction of Eguana Chemicals in 2019 was a new direction by the group to vertically grow into building materials from construction.
- Eguana Chemicals aims to be a thoughtful paint company creating beautiful experiences for its customers. To this effect, its entire business & brand proposition is based on thoughtful interventions across colour, customer assistance, packaging and manufacturing.
- Our Mission
  - To provide quality engineering, design and construction management services to our customers in a safe and environmentally sound manner at fair and competitive prices. We seek to provide maximum value to our customers through a partnership-minded approach that tailors our services to fit each clients' unique business drivers and needs
- Our Vision
  - To be considered among the premier engineering, design and construction management service companies in energy, governmental and infrastructure industries by our customers, competitors and agencies. We strive to maintain and promote the proper balance between safety, quality and financial performance while people and the environment remain our most valued and highest concerns.



#### PRODUCT RANGE

Eguana Chemicals' brand promise of Simple, Swift & Sure is delivered through its water-based

#### CUSTOMER ASSISTANCE

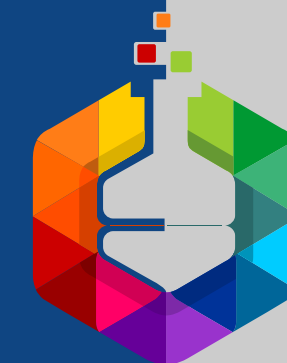
Eguana Chemicals adds a human touch to its consumer experience. Its Customer Relationship Officer ...

#### MANUFACTURING CAPACITIES

Eguana Chemicals proud to have set up India's largest and fully automated coil coatings facility

#### MANUFACTURING CAPACITIES

Eguana Chemicals offers its paints in an innovative & ergonomic, first-time rectangular packag



# Eguana



- Deformable multi-purpose Portland cement-based polymer adhesive modified with aggregate particles and chemicals.
- Adhesive produces tough and high-performance bonding on fixing non moisture sensitive natural stone, tiles and ceramic cladding with perfect alignment
- Create chemistry for sustainable existence
- Ecological and user – friendly system
- Non soaking of material is needed for curing
- Excellent thermal stability (Adjust to thermal Stresses)
- It has high bond strength
- Water resistant
- It is a hydraulic binder, retains its strength and stability after hardening
- Suitable for Indian climate
- Excellent tensile and compressive strength
- Admirable performance and slump resistance
- Prevent Shrinkage cracks due to moisture, physical and thermal conditions
- Screed and adhesive system minimize the risk of floor failure due to shrinkage
- BOND EGUANA (501, 601 GREY / 701 WHITE)



- Bond Eguana 601 is Grey Coloured, Polymer enriched, cementitious tile adhesive with extended open time and reduced slip for thin bed fixing of fully vitrified ceramic tiles and porcelain mosaic tiles in interior or exterior situations, especially those exposed to permanently wet conditions. It provides strong adhesion to cement/sand screeds, to in-situ / pre-cast and aerated concrete, and brickwork. It is also suitable for fixing Glazed tiles, Vitrified tiles & Terrazzo
- Thin Bed Block Jointing Mortar is a premixed quality mortar for ACC block or equivalent, a semi premix consists of cement, graded sand and specialized polymers which combine to give superior strength, water retention and stability
- Flexible adhesives and sealants, providing strong and resilient bonds able to withstand statically dynamic loads, even in a harsh environment.
- Bond Eguana, provide instant bonds as they solidify by cooling and remain permanently tacky
- A perfect adhesive for Luxury Vinyl Tiles.
- POLYMER MODIFIED BINDERS (PMB)

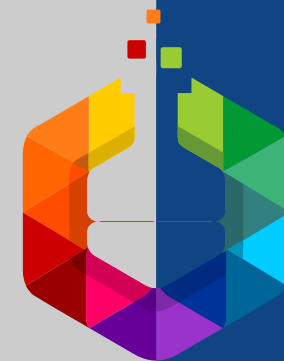
Bond Eguana Based on Polymer Modified cementitious binders that provide strong adhesion, flexibility, crack resistance and durability.

● **LARGE FORMAT TILE/STONE (LFT) ADHESIVE**  
Bond Eguana large format Tile/Stone (LFT) is a highly flexible Cement & Graded Sand based tile adhesive with light weight filler and provides an excellent adhesion for installation of Large Ceramic Tiles/ Stone (1mx1m maximum). Applicable for construction works and restorations, it prevents moisture and can be used in wet and dry rooms. Bond Eguana LFT adhesives can be applied on various types of solid and clean surfaces (such as concrete, plaster, plasterboard, etc) and in combination with Bond Eguana wet room systems, where there is a risk of deformations.

- **ESTIMATING DATA**
- Each bag of 25kg is sufficient for 8.7 to 8.9m<sup>2</sup> at an average thickness of 3mm application on a flat & smooth surface.
- **PACKAGING**
- Bond Eguana 601 /701 is available in 25 kg bags
- **SHELF LIFE**
- Store under cover, out of direct sunlight and protect from extremes of temperature, in tropical climates the product must be stored in an air conditioned environment. Shelf life of 12 months attained with the above atmospheric conditions.

- **APPLICATION PROCEDURE**
- Application surface has to be strong, dry, bearing, dustless, clean, and also in balance. Surface must be cleaned off all kinds of oil
- Necessary amounts of water are poured into a clean mixing container with the help of a scale. Bond Eguana is slowly added to the water and mixed with a 400 – 600RPM mixer for 3-5 minutes until a homogenous and unumpy mixture is obtained. After resting it for approximately 3-5 minutes and mixing again for 30 seconds, the material is ready to use.

- **MIXING RATIOS**



**eg** chemicals

# Eguana



Net weight: 250g (Resin and Hardener)  
Total Weight: 400 gm  
Read more about Bond Eguana

offers a strong and reliable epoxy grout over a variety of surfaces like ceramic le, vitrified le, marble, and stone with absolute resistance to stains and chemicals. \*\* KEEP OUT OF REACH OF CHILDREN. \*\* Expert recommendations on usage:

Applicable for all dry and wet spaces as in kitchens, pantries, toilets, bathrooms, swimming decks & pools, high weight traffic areas like residential, commercial, and public structures including product or automobile showrooms, cinema theaters, shopping centers, malls, hotels, and complex manufacturing industries.

Coverage Chart: Calculation of Sq. coverage per unit KG of Bond Eguana : Precautionary warning: Beware of irritation caused on skin and eyes. Taking measures like wearing gloves and a mask during application can help you stay safe. Avoid reusing the master container or any other buckets for storing or consuming eatables. If splashed on the eye or skin, wash off with clean water immediately. In case of physical contact for a prolonged me period, make sure to seek medical help for any problem that arises. Exclusive on product purchase: In case of any issues like visible cracks out of increased deflection, structural movement inclination, or any other substrate failure due to non-compliance of instructions as mentioned in the user manual or poor workmanship will not be the responsibility of Eguana Chemicals.

Company Disclaimer:

User manual information should be treated as a guideline for application and advisory action. Trials can be undertaken to recheck product reliability and suitability prior to full scale application .

Results are devoid of express or implied warranty and company limits to taking responsibility for any consequent damages. All technical information mentioned on the package and manual are measure and assured under Standard Laboratory Conditions.

