



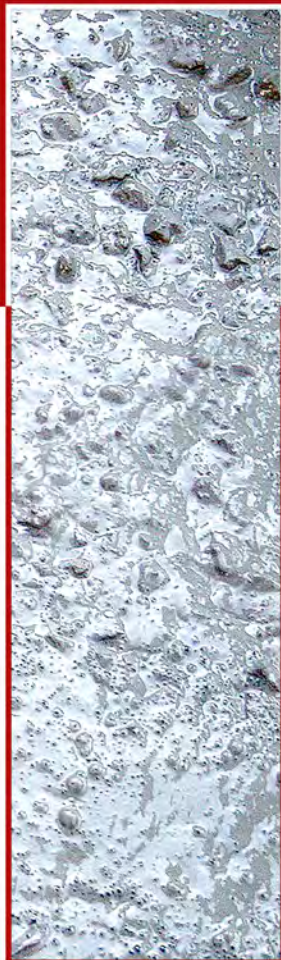
WHY WAIT?

Contact us today for the best raw materials in the construction industry.

0860 WEARNE / 0860 932 763



AGGREGATES



READYMIX



PRECAST



PREMIX

www.wearne.co.za

INTRODUCTION

WHO IS WEARNE?

WG Wearne is proudly South Africa's oldest supplier of ready-mixed concrete and aggregates. Established in 1910 as a construction concern by its founder William George Wearne, the company was initially involved in the sand and stone business in the small town of Carletonville, just outside of Joburg.

The readymix division was established in the early 1970's and firmly positioned Wearne as a serious player within the industry. From there the company grew and became what is now known as The Wearne Group of Companies, supplying the construction industry with a complete product offering. What was once a small family holding is today a listed company with a staff compliment of over 600 people.



WHY WEARNE?

Wearne's goal is to be one of the leading concrete products and aggregate suppliers in South Africa. We strive to achieve this by providing a professional service and a complete range of products to the building industry, establishing Wearne as the preferred supplier in all the areas in which we operate. Our products and services include aggregates, ready mix concrete, precast concrete, premix as well as mobile crushing and screening services.

OUR CUSTOMER BASE

Our extensive product range has supplied a multitude of satisfied customers, including the following who will lay testimony to exceptional service:

- Murray & Roberts
- Group 5
- WBHO
- Aveng Ltd
- Stefanutti Stocks
- Much Asphalt
- Sibanye Gold
- Transnet
- Concor
- Hillary Construction
- Raubex
- Basil Read

PREMIX

Wearne started producing 40 kg bags of premix materials in 2007 for your convenience. We offer the following range of products which are available directly from us, or from your nearest building supplies retailer:

TYPE	COMPOSITION
<i>Building Mix:</i>	Building sand & cement
<i>Concrete Mix:</i>	River sand, cement & stone
<i>Plaster Mix:</i>	Plaster sand & cement
<i>Screed Mix:</i>	River sand & cement

Also now available in 1 ton bags at a builders retail near you.



AGGREGATES

AGGREGATES

We currently own eight quarries scattered throughout various parts of South Africa which provide for road building materials as well as all types of concrete and building aggregates. The aggregates we manufacture all comply with COLTO and SANS specifications and our crushing operations are all active members of ASPASA (Aggregate and Sand Producers Association of South Africa). We operate a fully independent laboratory to ensure quality control on all products that we produce. We are currently in the process of achieving our ISO 9001 accreditation.

As mentioned previously, we have recently added a Premix Division to our portfolio which now makes us available to you at retail.



We are able to supply the following materials:

Base Course Materials (G1 - G4)

Sub Base Materials (G5 - G7)

6.7mm Stone

9.5mm Stone

13.2 mm Stone

19mm Stone

26.5mm Stone

37.5mm Stone

Dump Rock

Ballast Stone

Crusher Sand

River Sand (Decomposed Granite)

Pit / Building Sand

Plaster Sand

Builders Mix

UTFC (Ultra Thin Friction Course) Aggregates

Contact us directly to place your order, which can either be collected or delivered to your site. Wearne Quarries are situated in the following areas:

- Muldersdrift, Gauteng
- Brandvlei, Gauteng
- Carletonville, North West
- Pietermaritzburg, KZN
- Bethlehem, Free State
- Polokwane, Limpopo
- Makhado, Limpopo
- Tzaneen, Limpopo



READYMIX CONCRETE

WHY TRUST US?

Wearne Readymix is an active member of SARMA (South African Readymix Association), and meets the SABS 878 code of practice for the production of readymixed concrete.

We achieved our **ISO 9001** accreditation in 2011.



WHERE ARE WE?

With ten fixed plants, four mobile plants and two concrete pumps, we are able to efficiently meet our clients needs by catering to the commercial, industrial, housing and mining sectors.



WHAT MAKES US SO POPULAR?

Our exceptional products, our competitive prices and our keen service makes us one of the best suppliers in the country.



PRODUCTS

We're proud to be one of South Africa's leading concrete specialists. Through material expertise and commercial knowledge, we deliver an unrivalled choice of products and our innovative approach means we can work with every conceivable application. Our strength levels range from 10 - 70 MPa, and are easily modified to each client's exact specifications. Our concrete is delivered to your site by mixer trucks, ready for placing.

We are capable of producing almost any kind of concrete for any application, therefore suiting our clients exact specifications. Concrete technology is a fast advancing science that we are proud to be a part of.

GENERIC CONCRETE RANGE

Although there have been many scientific developments since the discovery of concrete, the following products still remain our most popular on order:

- No fines
- Screeds
- Mortars
- Concrete for pumping
- Waterproofing
- Pump mixes
- Low cst Tri-blend mixes
- *(Green Products)*

SPECIALITY CONCRETE

Due to our advanced Laboratory testing facilities, we are able to manufacture any type of concrete to our customers specific needs. The below mentioned are some of the requests we've satisfied.

WEARNE *EasyFlow*TM

Is a self compacting, easy finish, free-flowing concrete resulting in a smooth, level surface capable of accepting most wearing materials directly without the need for power floating.

Benefits of Wearne *EasyFlow*:

- Faster to lay
- Reduces costs
- No need to power float
- No need for manual vibration
- It has a smooth surface finish



READYMIX CONCRETE

WEARNE HIGH-PERFORMANCE CONCRETE

High-performance concrete (HPC) is a relatively new term for concrete that conforms to a set of standards above those of the most common applications, but not limited to strength. While all high-strength concrete is also high-performance, not all high-performance concrete is high-strength. Below are the HPC products that Wearne delivers.

High-Strength Concrete™

High-strength concrete has a compressive strength greater than 40 MPa. It is made by lowering the water-cement ratio to 0.35 or lower.

Benefits include:

- Stronger structural components
- Lower maintenance costs
- Longer service life
- Increased speed of construction

Perfect for bridges and towering buildings.

Early-Strength Concrete™

With the use of chemical admixtures, the process of hydration and hardening can be rapidly enhanced.

Benefits include:

- Rapid strength development (typical strength in excess of 30N/mm² within 24 hours)
- High wear and abrasion resistance

Perfect for bridge strengthening, road repairs, industrial flooring, machine bases, freezer flooring.

FibreCrete™

FibreCrete replaces the need for steel fabric in concrete and tackles crack control. The fibres in FibreCrete are distributed evenly and angled at random, so they literally stitch the concrete's particles together in all directions.

Benefits Include:

- Cost effective, saving on man hours
- Time saving
- Toughness and strength throughout concrete
- More hard-wearing and tolerant to impact



WEARNE *Tri-Blend*™

Was created to provide our customers with a two pronged benefit, namely:

1. the ability to earn the 'Green Star' rating due to the use of recycled materials; and
2. a competitive price advantage in a very challenging market.

Benefits of Tri-Blend:

- Offers more strength and durability over 28 days;
- Better workability in application;
- Environmentally friendly, due to recyclable products substituting for OPC;
- More cost effective.

WEARNE *ColourCrete*™

Introduces a whole new design flexibility to conventional concrete. Architectural projects can now be colourfully enhanced with hard scape effects, utilising pigment to create colour patterns, shapes or even corporate logos.



Wearne ColourCrete is a high quality concrete to which specialist admixtures are added to both colour the concrete and to further enhance performance. Colour Crete provides the opportunity to create virtually limitless visual effects.

Benefits of ColourCrete:

- Range of colours
- Attractive effects
- Easy to maintain
- Fade resistant
- Non-streaking
- Long lasting
- Hard wearing
- Easy to maintain

Why not give us a call or visit our website for more information:
www.wearne.co.za

PRECAST

WEARNE PRECAST

With our internationally superior technology we are able to manufacture and deliver world class precast concrete products to the market place. From storm water and sewer irrigation, to road construction products for the civil industry, we make our products according to your specifications.

We are based in Polokwane, but service the whole province and will deliver to your site. Why not call us for a quote?



PRODUCTS

All our precast products comply with the SANS specifications. We have also implemented a quality assurance plan to ensure that our products meet our customers demands. Please feel free to contact **Wearne Precast** for any information.

Our superior technology offers the following range of quality products:

- Concrete Pipes
- Culverts
- Man Holes

WEARNE CONCRETE LAB SERVICES

Wearne's Central Laboratory is located at our Randfontein office services both our ready-mix plants and quarries as well as providing independent laboratory services. Our vision is to offer the industry assurance of compliance, to strict internal quality control measures through sound technical support, including concrete consulting and aggregate testing services. Our Central Laboratory has recently undergone a substantial upgrade resulting in new benchmark standards, specialist equipment and procedures to enable us to offer our operations the very best solutions in each situation. A qualified concrete technologist is available to provide our customers with on site consulting services, advice regarding good concrete practice, site laboratory set up, as well as trouble shooting with remedial proposals.

Central Laboratory services include:

- Ongoing routine testing to ensure compliance of materials and products
- Determining concrete mix proportions for special applications & projects based on technical compliance and cost effectiveness
- Performing aggregate analyses and assessing all materials
- Research and development testing for continued improvement
- Technical advice related to all concrete types and recommended applications there of
- Advice/recommendations on most types of concrete technology



CONTRACT CRUSHING

HAVE CRUSHER - WILL TRAVEL

Wearne is able to provide **mobile crushing and screening services** to mines, civils companies, demolition contractors and construction companies throughout South Africa. Crushing equipment can be hired out on an hourly basis or on a rate per cubic meter, depending on each customer's specific requirements.

With over thirty years of experience in mobile crushing and screening, we are able to tackle any size job as well as provide all the necessary plant equipment required, with fully certified operators. Due to the use of highly mobile crushing plants with rapid setup and dismantling times, even the smallest of jobs can be done cost effectively.



PRODUCTS

As contracts differ from customer to customer, the product demand generally remains the same. Here is a list of the most popular stone sizes our mobiles crush with ease:

- 6.7mm stone
- 9.5mm stone
- 13.2mm stone
- 19mm stone
- 26.5mm stone
- 37.5mm stone
- Base Course Materials (G1 - G4)
- Sub Base Materials (G5 - G7)



ASSETS AND RESOURCES

Our ability to provide an extensive range of crushers and supporting equipment sets us apart from our competitors. Our depth of replacement machinery and stock will always ensure that the job continues to run smoothly, enabling you to meet your deadlines.

FOR HIRE:

5 x Jaw Crushers;
5 x Cone Crushers;
6 x Aggregate Screens;
3 x Vertical Shaft Impact (VSI) Crushers;
Plus an extensive range of excavators and loaders.

STAFF:

Our staff complement comprises of fully qualified operators and mechanics with **extensive experience** in the crushing industry.



Why Wait?

CONTACT ONE OF OUR BRANCHES TODAY

HOTLINE : 0860 WEARNE (932763)

AGGREGATE QUARRIES

GAUTENG

MULDERSDRIFT
011 251 7600
CARLETONVILLE
082 457 8213
BRANDVLEI
082 459 8788

BETHLEHEM
058 303 5665/6

**FREE
STATE**

**KWAZULU
NATAL**

PMB
082 901 8420

POLOKWANE
079 529 2727
TZANEEN
082 459 8783
MAKHADO
079 936 9942

LIMPOPO

READYMIX PLANTS

GAUTENG

RANDFONTEIN
011 412 3000
MULDERSDRIFT
011 251 7600
CENTURION
082 330 5751
MARSHALTOWN
011 334 2747
VANDERBIJLPARK
016 986 2420

BETHLEHEM
058 303 5665

**FREE
STATE**

**NORTH
WEST**

CARLETONVILLE
079 843 2510
POTCHEFSTROOM
018 293 0372

POLOKWANE
082 459 8776
MAKHADO
079 893 5534

LIMPOPO

PRECAST PLANT

LIMPOPO

POLOKWANE
082 818 4276

PREMIX PLANTS

GAUTENG

MULDERSDRIFT
011 251 7600

POLOKWANE
079 529 2727
MAKHADO
079 893 5534

LIMPOPO

