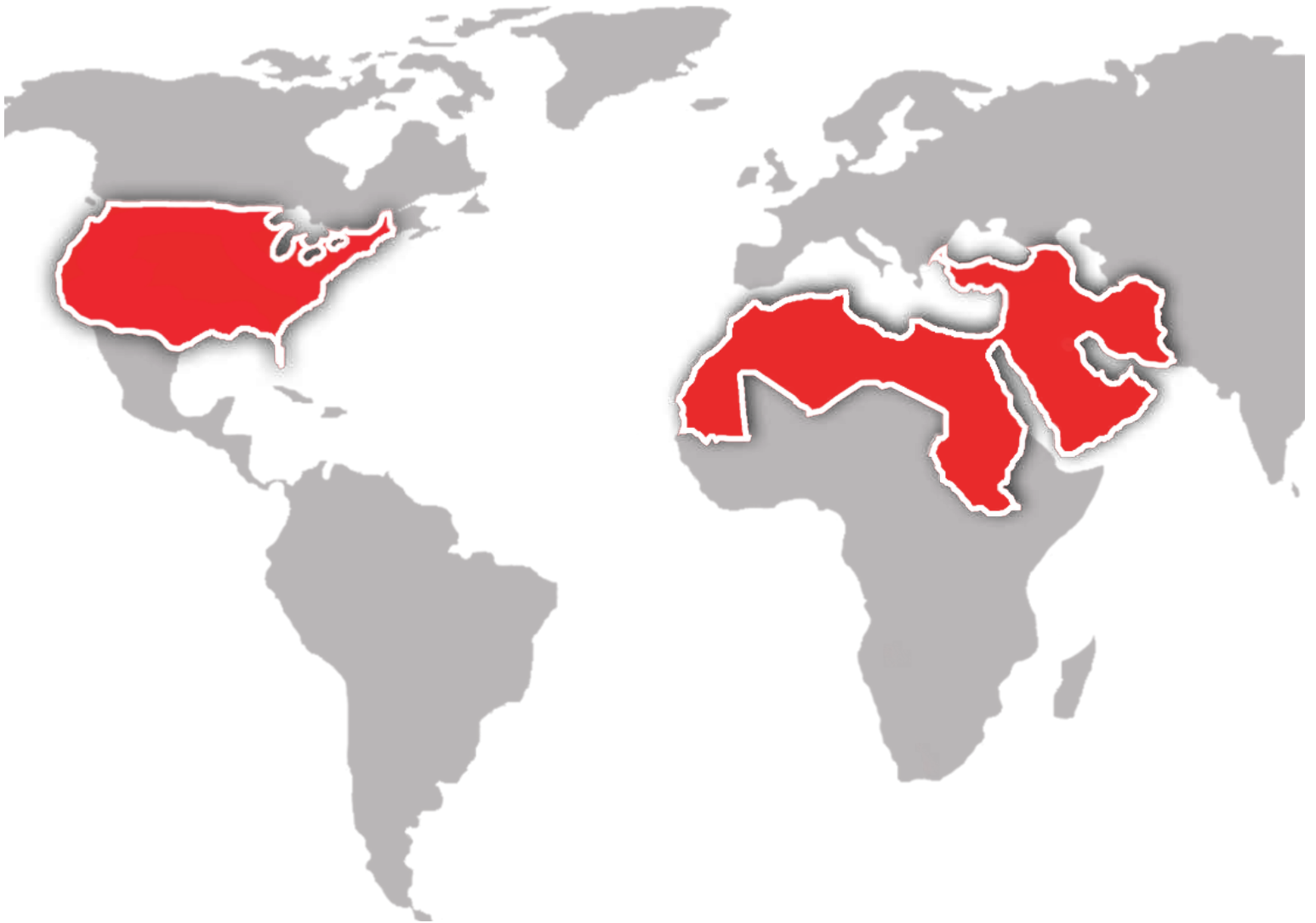


# G.P. CLARK



**MAGNUM**  
PRODUCTS

Superior Finishing Products



G.P.Clark International Distribution, L.L.C.  
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Exclusively in more than 30 countries

G.P. Clark International Distribution, L.L.C. is an American Company which holds and administers exclusive rights to manufacture, distribute, and sell premium Magnum all-purpose and fine ready mix joint compound as well as other related leveling and finishing products in the Middle East and Northern Africa.

G.P. Clark's products are manufactured to meet the American standards, and are of the best quality available.

Since March 1999, G.P. Clark, S.A.L. has owned and operated a factory in Lebanon, and has expanded the operation from manufacturing of ready mix joint compound to include production of high quality Primer and quality Acrylic Water Sealants.

Our ready mix joint compounds are triple filtered to insure purity. We rigorously inspect, test, and retain a sample of every production batch to insure quality and consistency.

Currently, G.P. Clark International is planning to expand and build more factories across the entire Middle East and North Africa. G.P. Clark offers you the

opportunity to become a dealer, distributor or joint venture partner in the markets under G.P. Clark territories. Please contact us for more information or to submit an application.

### Overview about the Company

Our products are manufactured to meet and even exceed American standards, and are available in the Middle East and North Africa.

Our quality products include:

- Magnum R-100 All Purpose Ready Mix Compound.
- Magnum new plus Ready Mix Compound wood surfaces and all other fine finishing.
- Magnum Interior Clear Seal MR-2013.
- Magnum Waterborne Siloxane Water Repellent.
- Magnum Seal Acrylic Primer.

Additionally, we carry quality paper and yellow mesh dry wall joint tape, corner beads, and other accessories.

# QUALITY STANDARDS

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## PRODUCTS

15740 W. 108 th Street  
Lenexa, KS 66219  
1-913-888-0882

July 18 , 2013

Mr. George A. Kahwaji  
G.P. Clark International Distribution, LLC  
27906 E. Colbern Road  
Lake Lotawana, MO 64086-8423

Re: Quality Standards

Dear Mr. Kahwaji,

This letter is to verify that representatives of Magnum Products, a division of KCG, Inc., have inspected the G.P. Clark factory in Lebanon from time to time over the course of our relationship. We have periodically monitored samples of the manufactured products to insure quality and consistency with our specifications, and will continue to do so. We certify that products meet or exceed the specifications and quality standards of the American Society for Testing and Materials, ASTM C-475-89. Additionally, we certify the products meet or exceed our standards for the American made products in Workability, Open time, Consistent Quality, Viscosity Control, Shrinkage, Adhesion, Sandability, Air Entrainment and cracking.

Very truly yours,

Rick Rew  
President

A handwritten signature in blue ink, appearing to read "Rick Rew".

Our products are manufactured to meet or exceed American standards, and are the best available in the Middle East and North Africa. Our quality products include:

**-Magnum R-100 All Purpose Ready Mix Compound** is an off-white compound used for embedding joint tape on gypsum board and can also be used for spotting fasteners, finishing joints and cornerbead, texturing, smoothing or patching walls. The quality formula also allows for application directly to completely cover interior concrete walls in thicknesses of up to 3 cm. and can be used to make them smooth and straight, for the paintable appearance of drywall without actually using drywall.

**-Magnum New Plus Ready Mix Compound** is a white final super fine finish compound which is very smooth and flexible, and can be used for filling, leveling and finishing coats, and for final skim-coating entire wall surfaces and applying simple textures, covering all kinds of wood surfaces and all other fine finishing.

**-Magnum Interior Clear Seal MR-2013** is a high quality interior clear primer or sealer coat that

minimizes humidity and moisture penetration from the outside and provides interior water resistance. This styrenated acrylic copolymer dries to form a clear, hard moisture barrier which imparts excellent water resistance as well as flexibility.

**-Magnum Waterborne Siloxane Water Repellent** is a superior product designed to penetrate into exterior, vertical, above-grade cement block, brick, stone, stucco, concrete and other porous masonry surfaces to form a strong breathable barrier against water intrusion. The product goes on milky but dries flat and clear so that the surface appearance and texture are not altered. It provides resistance against freeze/thaw damage, efflorescence, and atmospheric contaminants.

**-Magnum Seal Acrylic Primer** is a fast drying, high hiding acrylic latex universal primer, with low odor and VOC which is suitable for most interior and exterior applications, including interior or exterior plaster, drywall, wood, paneling, masonry, and galvanized metal.

Additionally, we carry quality paper and yellow mesh drywall joint tape, cornerbeads, and other accessories.



# **MAGNUM**

## **PRODUCTS**

### **JOINT COMPOUND**





### MAGNUM R-100 ALL PURPOSE READY MIX JOINT COMPOUND

Magnum All Purpose compound is a professional quality vinyl-based factory premixed formulation. It is designed for embedding drywall tape on gypsum board, spotting fasteners, finishing joints and cornerbeads, for patching plaster walls, for the application of single texture, and also for application to concrete block walls to level, smooth and straighten them, in applications of multiple coats to a maximum thickness of 3 centimeters.

**Magnum All Purpose** offers the following advantages:

- ✓ Less air "fish eyes" than other compounds
- ✓ Factory Pre-Mixed
- ✓ Excellent adhesion
- ✓ Low shrinkage
- ✓ Provides greater open time
- ✓ Less tool drag
- ✓ Maximum thickness of 3 centimeters



# MAGNUM R-100 ALL PURPOSE READY MIX COMPOUND

## PRODUCT TECHNICAL DATA

### REFERENCE

R-100 All Purpose Ready Mix

### USAGE

Magnum R-100 All Purpose Ready Mix Joint Compound is a professional quality vinyl-based factory premixed formulation designed for embedding drywall tape on gypsum board, spotting fasteners, finishing joints and cornerbead, for patching plaster walls, for the application of single texture, and also for application to concrete block walls to level, smooth and straighten them, in applications of multiple coats to a maximum thickness of 3 centimeters.

### COVERAGE

For gypsum board taping 1 Kg will cover 1.6 to 3 square meters depending on the thickness per coat. For wall application 1 Kg will cover between 4 to 5 square meters depending on thickness per coat.

### PACK SIZE

5 Kg in plastic pail; 25 Kg in plastic pail; other sizes available by request.

### SOLID CONTENT

Approximately 63%.

### APPLICATION

Apply directly from pail by hand using a trowel, drywall knife or any other instrument.

### FLASH POINT

None.

### TEMPERATURE RANGE

Recommended application temperature 13 °C - 47 °C, maintain minimum temperature of at least 13 °C until dry.

### STORAGE

Protect from freezing, direct sunlight, and extreme heat over 65 °C. Rotate stock every 90 days.

### COMPOSITION

- Fine-graded white calcium carbonate
- vinyl-based
- additives to improve handling properties
- preservative, and rust inhibitor

### DRYING TIME

4 hours per millimeter of thickness when applied with a temperature of 16+ °C with a relative humidity of around 80 - 70 % .

### CLEAN

Fresh water.

### STANDARDS

Meets ASTM C89-475.

### RECOMMENDED APPLICATION

For best results:

1. Before applying Magnum compound use Magnum Seal Acrylic Primer (or to prevent water and humidity penetration, use Magnum Interior Clear Seal)
2. Apply Magnum compound, allowing each coat to dry before application of next coat
3. Apply Magnum Plus Finish Coat before painting

### PRECAUTIONS

May contain mica, talc, plaster, limestone, perlite, clay and latex.

Wet sanding is advisable to avoid creating dust.

When dry sanding, use of a dust collector, eye protection, and a respirator approved by NOISH to remove dust is advisable.

Must not be taken internally. Keep Out Of Reach Of Children.







## MAGNUM NEW PLUS READY MIX JOINT COMPOUND

Magnum New Plus compound is a ready-to-apply super fine finishing compound formulated for smooth finishing coats, for skim-coating entire interior wallboard surfaces, plaster walls and ceilings, and covering all kinds of wood surfaces.

It is ideal for delicate white finished stencil work that does not need to be painted. When used as a finishing coat, it makes the surface entirely smooth and ready for paint.

**Magnum New Plus** offers the following advantages:

- ✓ Super Fine Smooth Texture
- ✓ Prepares Surface For Paint or Other Decoration
- ✓ Factory Pre-Mixed



# MAGNUM NEW PLUS READY MIX COMPOUND

## PRODUCT TECHNICAL DATA

### REFERENCE

Magnum New Plus Ready Mix Compound

### USAGE

A super fine ready-to-apply vinyl formulation for smooth finishing coats, for skim-coating entire interior wallboard surfaces, plaster walls and ceilings, and covering all kinds of wood surfaces, applying simple textures and all other fine finishing. It is ideal for delicate white stencil work that does not need to be painted. When used as a finishing coat, it makes the surface entirely smooth and ready for paint.

### COVERAGE

0.30 – 0.18 KG/M2 Applied.

### COLOR

White

### PACK SIZE

25 KG in plastic pail.

### SOLID CONTENT

Approximately 67 %

### APPLICATION

Apply directly from pail by hand using a trowel, drywall knife or any other instrument.

### FLASH POINT

None.

### TEMPERATURE RANGE

Recommended application temperature 10 °C - 47 °C.

### STORAGE

Protect from freezing, direct sunlight, and extreme heat over 65 °C. Rotate stock every 90 days.

### COMPOSITION

- Fine-graded white calcium carbonate
- vinyl-based
- additives to improve handling properties
- preservative, and rust inhibitor

### DRYING TIME

4 hours per millimeter of thickness when applied with a temperature of + 16 °C with a relative humidity of around 70 - 80 %.

### CLEAN

Fresh water.

### STANDARDS

Meets ASTM C 475 - 89

### PRECAUTIONS

Must not be taken internally.  
Keep Out Of Reach Of Children.



# **MAGNUM** **PRODUCTS**

## **SEALANT**





## MAGNUM INTERIOR CLEAR SEAL MR-2013

Magnum Interior Clear Seal MR-2013 is a high quality interior clear primer or sealer coat that minimizes humidity and moisture penetration from the outside and provides interior water resistance. This styrenated acrylic copolymer dries to form a clear, hard moisture barrier which imparts excellent water resistance as well as flexibility. It can be applied to interior dry gypsum wallboard or to concrete block or poured concrete walls.

**Magnum Interior Clear Seal MR-2013** offers the following advantages:

- ✓ Minimizes Humidity and Moisture Penetration
- ✓ Dries to Form a Clear Hard Moisture Barrier
- ✓ Prevents Water Damage
- ✓ Factory Pre-Mixed



# MAGNUM INTERIOR CLEAR SEAL MR-2013

## PRODUCT TECHNICAL DATA

### REFERENCE

MR-2013 Interior Clear Seal

### USAGE

Magnum Interior Clear Seal MR2013- is a high quality interior clear primer or sealer coat that minimizes humidity and moisture penetration from the outside and provides interior water resistance. This styrenated acrylic copolymer dries to form a clear, hard moisture barrier which imparts excellent water resistance as well as flexibility. Can be applied to interior dry gypsum wallboard or to concrete block or poured concrete walls. Poured concrete must cure for at least 60 days before applying this product. The finished product is also compatible with high levels of waxes.

### PACK SIZE

3 Liters in plastic pail; other pack sizes available upon request.

### TEMPERATURE RANGE

Recommended application temperature 13 °C - 60 °C, maintain minimum temperature of at least 13 °C until completely dry.

### STORAGE

Protect from freezing, direct sunlight, and extreme heat over 60 °C. Rotate stock every 90 days.

### DRYING TIME

Allow at least 24 hours of drying time, and be sure surface is completely dry before further decorative application. Temperature and humidity, as well as application methods, may affect the drying time.

### CLEAN

Soap and water

### STANDARDS

ASTM C309 Type 1 Class A

### RECOMMENDED APPLICATION

Surface should be prepared by removing dirt and peeling paint, or loose wallpaper. Surface should be dry and clean, free of smoke residue, nicotine, or grease. Surface may be cleaned with a cleaner specifically designed for pre-paint use, not with a soapy detergent. Glossy surfaces should be sanded or scuffed to increase adhesion. Mix thoroughly in container before each application. Apply directly from the container evenly at a thickness of 2-3 mils using a brush, roller, or sprayer. Do not add water, nor intermix with other materials in wet or dry form.

### PRECAUTIONS

Inhalation of vapor or mist can cause headache, nausea, and irritation of the nose, throat and lungs. May cause eye and skin irritation.

Must not be taken internally.

Keep Out Of Reach Of Children.

### TYPICAL PHYSICAL PROPERTIES

These properties are typical, but should not be considered specifications.

### Appearance

Milk-white fluid, free of coagulated gum and visible impurity.

**Ionic charge** anionic

**Solids content** 47 %

**PH** 7.0

### Viscosity

at 25 °C, cPs <2,000

### Density

dry, lbs/gal = 9.11

wet, lbs/gal = 8.6

### MFFT

Minimum film formation temperature 9 °C

### Tg

Glass transition temperature 13 °C





## MAGNUM WATERBOURNE SILOXANE WATER REPELLENT

- ✓ Penetrates exterior surfaces & seals them
- ✓ Vertical surfaces application
- ✓ Provide resistance against Freeze / thaw damage



# MAGNUM WATERBOURNE SILOXANE WATER REPELLENT

## PRODUCT TECHNICAL DATA

### REFERENCE

Magnum Waterbourne Siloxane Water Repellent

### USAGE

This is a clear, waterbourne product designed to penetrate into exterior, above-grade cement block, brick, stone, concrete and other porous masonry surfaces to form a breathable barrier against water intrusion, that yet allows moisture vapor passage. Goes on milky but dries clear so that the surface appearance and texture are not altered. Provides resistance against freeze/thaw damage, efflorescence, and atmospheric contaminates. Not intended for horizontal or immersed surfaces.

### PACK SIZE

4 Liters in plastic jug; 20 Liter in plastic jug.

### TEMPERATURE RANGE

Recommended application temperature 10 °C - 47 °C, maintain minimum temperature of at least 4.5°C until completely dry.

### STORAGE

Protect from freezing, direct sunlight, and extreme heat over 65 °C. Shelf life should be one year minimum in unopened container stored at 77 °F (25 °C).

### DRYING TIME

Dry to recoat in 5 - 15minutes, dry hard in 24 hours. Drying times are calculated at 77 °F (25 °C) and 50 % relative humidity. Cool temperatures, high humidity, poor ventilation or heavy film thickness will extend dry times. Achieves full water repellent characteristics after 5 - 7days of curing.

### CLEAN

Soap and water

### RECOMMENDED APPLICATION

Mix well before using. Do not thin. Best if applied by airless or HVLP sprayer at low pressure. May also be applied by a "garden" type pump sprayer, or a brush. Soak the surface thoroughly. Porosity of the surface will dictate the amount required and spreading rate.

If a second coat is needed it must be applied while the first coat is still damp (usually within 5 - 15 minutes). Do not apply if the temperature will be below 40 °F (4.5 °C) within 12 hours or if rain is expected within 24 hours of application. Do not apply to masonry that is hot from direct sun, follow the shade as much as possible. Achieves full water repellent characteristics after 5 - 7 days of curing.

### COVERAGE

100-200 sq. ft./gal., 9.3 - 18.6 sq. m./gal.

### VOC

Calculated at less than 50 grams/liter, less than 0.4 lbs./gal.

### WEIGHT/GALLON

8.3 +/- 0.25  
lbs., 3.8 +/- .11kgs

### WEIGHT SOLIDS

1.2 % +/- 0.25%

### VOLUME SOLIDS

1.2 % +/- 0.25%

### PRECAUTIONS

Must not be taken internally.  
Keep Out Of Reach Of Children.



# **MAGNUM**

## **PRODUCTS**

### **PRIMER**







### MAGNUM SEAL ACRYLIC PRIMER

- ✓ Interior and exterior applications
- ✓ High hiding power
- ✓ Ideal for priming new drywall and other porous surfaces

Recommended for use with MAGNUM COMPOUNDS



# MAGNUM SEAL ACRYLIC PRIMER

## PRODUCT TECHNICAL DATA

### REFERENCE

Magnum Seal Acrylic Primer

### USAGE

Magnum Seal Acrylic Primer is a fast drying, high hiding acrylic latex universal primer/sealer suitable for most interior and exterior applications, including interior or exterior plaster, drywall, wood, paneling, masonry, and galvanized metal. Ideal for priming new drywall and other porous surfaces. Also recommended for priming glossy surfaces and previous coats of high gloss oil based paints to ensure proper adhesion of latex paints or most oil based paints (except linseed oil). Suitable for blocking out deep or vibrant colors when changing to a light topcoat. Product is free of lead, chromate and mercury.

### PRACTICAL COVERAGE

400 sq. ft./gal. (37 sq.m/gal.).

### COLOR

White. May be tinted with approved colorants up to 4 oz. per gallon. Adding tinting colorants may extend dry times.

### PACK SIZE

19.2 Kg plastic pail and 1 Gallon in metal cans.

### PERCENT SOLIDS

By weight 53.2 ± 2.0 %. By volume 33.4 ± 2.0 %.

### FLASH POINT

> 200 °F (93 °C) Closed Cup.

### TEMPERATURE RANGE

Recommended application temperature 10 °C - 32 °C, maintain minimum temperature of at least 10 °C until completely dry.

### STORAGE

Protect from temperature below 35 °F (1.7 °C), direct sunlight, and extreme heat over 120 °F (49 °C).

### RECOMMENDED FILM PER COAT

Wet: 3.0 – 4.0 mils.

Dry: 1.0 – 1.2 mils.

### FINISH AND GLOSS RATING

Flat.

### DRYING TIME

Tack free in 30 minutes; To recoat in 1 hour; To hard finish in 24 hours. Addition of tints may extend dry times.

### VISCOSITY

at 25 °C, cPs <2,000.

### NET WT. PER GALLON

11.6 ± 0.25 lbs./gal.

### VOC CATEGORY

2.1 lbs./gal. (250 grams/liter).

### CLEAN

Clean up with soap and water.

### SURFACE PREPARATION AND APPLICATION

Surfaces must be clean and free of dust, dirt, grease, mildew, soap residue, loose paint, glue size and any other foreign matter. For best results, the cause of any previous paint failure should be corrected before repainting. New plaster of cement surfaces should age at least 30 days before being painted. All repairs, patching, and sanding should be done before primer is applied. Metal surfaces should be primed with a rust inhibitive metal primer before this product is applied. This product can be top-coated after one hour under normal drying conditions. One coat is usually sufficient on most surfaces, although block out of deep or vibrant color may require two coats. Apply directly as supplied by brush, roller or airless sprayer. Reduction is normally not recommended except for use with regular sprayer, use up to 10:1 reduction with clean water.

### PRECAUTIONS

Must not be taken internally.

Keep Out Of Reach Of Children.



# **MAGNUM** PRODUCTS

[www.gpclarkinternational.com](http://www.gpclarkinternational.com)

