



Make
great impressions
you can bank on

*EXA Family of
VPS Impression
Materials*



GC



EXA Family of VPS Impression Materials

For more than 25 years, the EXA family of premium quality Vinyl Polysiloxane (VPS) impression materials has provided the precision and durability you expect from an impression material, with a price tag you can't ignore.

- Excellent hydrophilic properties
- Consistently accurate
- No voids, no folds
- Exceptional value, cost effective
- Consistently great impressions every time
- 90 second snap set time with extended working time
- High compression heavy body
- Unique and forgiving flowable Injection wash material
- Quality and proven reliability, no re-takes

With EXA VPS impression materials you get handling, accuracy, thixotropy, elastic recovery, stackability and pourability that are second to none. The high hydrophilicity of EXA VPS materials means they flow uniformly, eliminate voids and capture details more precisely.

EXA materials offer virtually no shrinkage (less than 0.2% in 24 hours), and are so dimensionally stable that an accurate model can be poured up to two weeks after the impression has been taken.

No matter what type of impression is being taken, EXA materials set quickly, flow well, and have the elastic recovery characteristics and tear strength that make the first impression a lasting impression.



Fast Setting EXAFAST™

EXAFAST sets in the mouth in 90 seconds, giving you smooth, precise impressions in a fraction of the normal time for other materials. The short cure time minimizes errors due

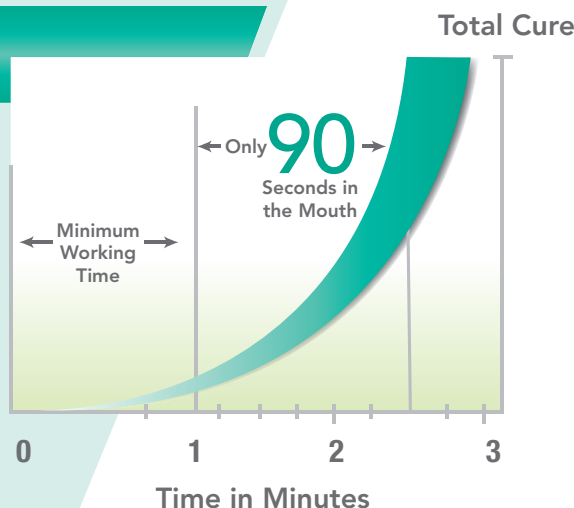
to patient movement, but provides up to 60 seconds of working time, so you're not rushed during preparation, making EXAFAST easy to handle and accurate.

Total Cure Time

Faster Impressions = Less Chair Time

With less chair time, you're more productive and your patients are more comfortable.

†Data on file at GC America Inc.



Plus, EXAFAST offers unsurpassed dimensional stability. It won't shrink or become distorted, and you can obtain consistent models from the same impression for up to two weeks.

EXAFAST injection has the ideal consistency to flow well under pressure to capture critical detail, even tight margins

and subgingivally. The non-slumping heavy body provides excellent seating compression, forcing injection material into all areas of the preparation. EXAFAST uniformly flows over moist surfaces and oral tissue, producing complete and accurate details every time.

Five Viscosities for Any Technique

Injection
Syringe/Wash



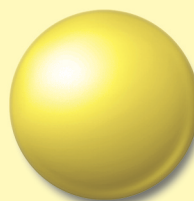
Regular
Syringe/Wash



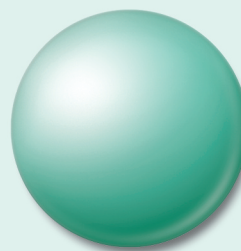
Monophase
Tray/Syringe



Heavy Body
Tray



Putty
Tray



Advanced Hydrophilic EXAMIX™

EXAMIX is an easy-to-use precision VPS impression material that flows better under pressure, is thixotropic, and has a working time of up to 3 minutes. It offers exceptional dimensional stability, elastic recovery and tear strength, and "immediate pour" capability.

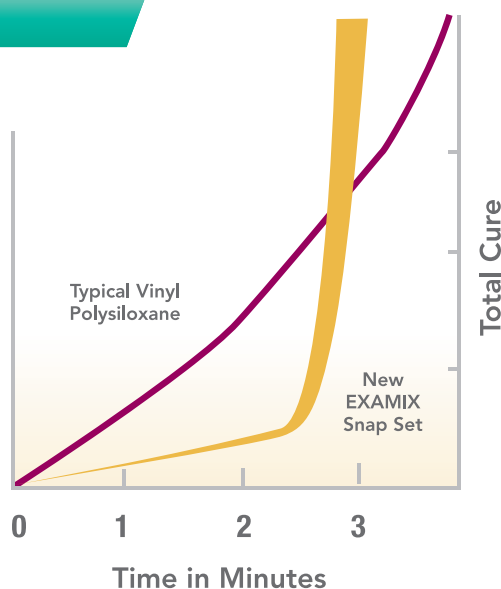
With increased thixotropicity, EXAMIX flows well and isn't runny. Its hydrophilic surfactant enhances the material's wettability, reducing contact angles and surface tension so it reaches all areas for precise replication. It also allows stone to flow more evenly into the impression and produce accurate models.

Snap Set Cure Rate

Extended Working Time

EXAMIX has a specially designed cure rate with a "snap set" feature. This gives up to 3 minutes to manipulate and seat the material, but with less time in the mouth—something your patients will appreciate.

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EXAMIX has excellent elastic recovery and tear strength for easy removal with no distortion or damage to models. It offers stable impressions that can be used up to two weeks after they are created, and is available in five color-coded viscosities for easy-to-read margins: injection, regular, monophasic, heavy body and putty.

Vinyl Polysiloxane Impression Material Usage Guide

Technique	Tray Material	Wash or Syringe Material
Single Mix Also Monophasic, Medium Viscosity, Single Phase or Single Impression	Monophasic	Monophasic
Double Mix	Heavy Body or Monophasic	Regular or Injection
Double Arch – Three Function	Monophasic or Heavy Body	Regular or Injection
Putty-Wash Also 2-Step Putty Wash	Putty +	Regular Injection
Simultaneous Also 1-Step Putty Wash or Dimple Technique	Putty +	Regular or Injection

Bite Registration

EXABITE™ II



EXABITE II is an easy-to-handle, advanced VPS material that extrudes easily, sets quickly and was developed specifically for occlusal registration.

Because of its ideal consistency, EXABITE II offers excellent handling and outstanding occlusal detail.

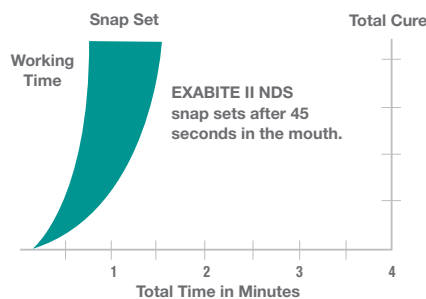
It's thixotropic, easy to place with no tray needed, and it will not slump or run. EXABITE II is easy to trim, will not tear or

chip away, and patients feel no resistance to closure, so they can occlude without effort, deviation or distortion.

Like all other EXA materials, EXABITE II has excellent dimensional stability, and improved elasticity for easy, distortion-free removal from the mouth. Your patients will remain comfortable as there is never any heat, taste or odor.

45-Second Formulation

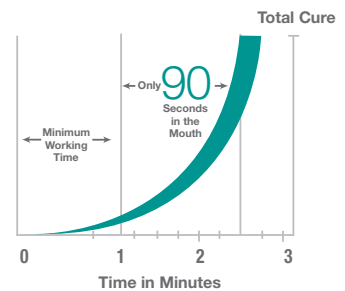
With a working time of up to 45 seconds, EXABITE II then "snap" sets in the mouth in 45 seconds, for reduced chance of distortion due to movement.



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Sets Extremely Hard

With an 87 Plus durometer rating, EXABITE II offers an extremely hard set, making it easy to trim and carve, and provides a more precise articulation.



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Hand Mix EXAFLEX® Tubes

EXAFLEX is a significantly advanced addition reaction silicone with outstanding physical properties and optimum handling to produce crisp, smooth and precise impressions.

EXAFLEX Benefits:

- Accurate and easy to work with
- Extended working time of more than 2 minutes 30 seconds, with "Snap Set" formulation
- Hydrophilic and thixotropic
- Five viscosities to accommodate any technique
- Excellent durability, dimensional stability, elastic recovery and tear strength

Machine Mixed EXAJET™

EXAJET is a heavy body VPS impression material designed for automated dynamic mixing machines, yielding a consistent, bubble-free mix. Available in normal and fast-set formulations, EXAJET offers machine mix users all the EXA VPS benefits available to cartridge users.

EXAJET Normal Set Benefits:

- 2 minutes working time
- 4 minutes setting time
- Use with EXAMIX NDS and EXAFLEX

EXAJET Fast Set Benefits:

- 90 seconds working time
- 3 minutes and 15 seconds setting time
- Use with EXAFAST

Impressions that last ... each and every time

EXAFAST™

137007	Regular Body 2-Pack with Tips (48mL)
137286	Regular Body 80-Pack (48mL)
137040	Regular Body Value 8-Pack with Tips (48mL)
137107	Injection 2-Pack with Tips (48mL)
137285	Injection 80-Pack (48mL)
137035	Injection Value 8-Pack with Tips (48mL)
137207	Heavy Body 2-Pack with Tips (48mL)
137275	Heavy Body 2-Pack with Tips (75mL)
137288	Heavy Body 80-Pack (48mL)
137295	Heavy Body Super Value 20-Pack (75mL)
137030	Heavy Body Value 8-Pack with Tips (48mL)
137407	Monophase 2-Pack with Tips (48mL)
137287	Monophase 80-Pack (48mL)
137045	Monophase Value 8-Pack with Tips (48mL)
137305	Putty Clinic Package
137307	Putty Standard Package
137202	Intro Kit (2-Injection, 4-Heavy Body, 48mL)

EXABITE™ II

132412	2-Pack with Tips (48mL)
132418	8-Pack with Tips (48mL)

EXAMIX™

137016	Regular Body 2-Pack with Tips (48mL)
137032	Regular Body 32-Pack (48mL)
137281	Regular Body 80-Pack (48mL)
137090	Regular Body Value 8-Pack with Tips (48mL)
137106	Injection 2-Pack with Tips (48mL)
137132	Injection 32-Pack (48mL)
137280	Injection 80-Pack (48mL)
137085	Injection Value 8-Pack with Tips (48mL)
137206	Heavy Body 2-Pack with Tips (48mL)
137232	Heavy Body 32-Pack (48mL)
137283	Heavy Body 80-Pack (48mL)
137080	Heavy Body Value 8-Pack with Tips (48mL)
137406	Monophase 2-Pack with Tips (48mL)
137432	Monophase 32-Pack (48mL)
137282	Monophase 80-Pack (48mL)
137095	Monophase Value 8-Pack with Tips (48mL)

EXAJET™

800083	Heavy Body Fast Set Refill Package
800084	Heavy Body Fast Set Clinic Package
800085	Heavy Body Normal Intro Package
800086	Heavy Body Normal Refill Package
800087	Heavy Body Normal Clinic Package
800088	Cartridge, 1 piece
800089	Dynamic Mixing Tips (50)

EXAFLEX®

138020	Regular Clinic Package
138030	Regular Base 72-Pack
138031	Regular Catalyst 72-Pack
138901	Regular Standard Package
138101	Injection Standard Package
138120	Injection Clinic Package
138130	Injection Base 72-Pack
138134	Injection Catalyst 72-Pack
138201	Heavy Standard Package
138220	Heavy Clinic Package
138401	Monophase Standard Package
138420	Monophase Clinic Package
138301	Putty Standard Package
138305	Putty Clinic Package

EQUIPMENT & ACCESSORIES

439500	Renfert Sympress Mixing Machine
152101	GC CARTRIDGE DISPENSER II NDS 48 mL
152102	GC CARTRIDGE DISPENSER II NDS 75 mL
150100	Intraoral Tips Universal/NDS (100)
150300	Intraoral Mixing Tips (100 - Yellow)
153012	Mixing Tips Type 2L (12 - Aqua)
153048	Mixing Tips Heavy (48 - Purple)
153148	Mixing Tips Injection (48 - Pink)
153248	Mixing Tips (48 - Aqua)
159048	Mixing Tips (48 - Yellow)

