

# Die Materials

## Die Hardenders



### CLEAR COAT - ADS

#### CLEAR COAT HARDENER & SILVER ? ADS

**Features:**

- \* Provides instant protection for stone models and die materials
- \* Penetrates dies and creates a clear, hard, glossy, tough surface
- \* Prevents abrasion and shipping of dies
- \* Protects margins and critical areas
- \* Dries instantly and is waterproof
- \* One bottle protects hundreds of dies
- \* Paint on or dip, will not change die dimensions
- \* Compatible with ADS Die Spacer
- \* Removes Clear Coat from delicate dies without distortion or damage



### HARDENER

Code	Name	Price	+
117717	ADS DENTAL - Clear Coat Hardener refill qt - # C760-6	US\$ 102.18	<a href="#">+Info</a>
117716	ADS DENTAL - Clear Coat Hardener refill pt 16 oz. - # C760-3	US\$ 61.52	<a href="#">+Info</a>
117715	ADS DENTAL - Clear Coat Hardener refill 4 oz. - # C760-2	US\$ 27.66	<a href="#">+Info</a>
117718	ADS DENTAL - Clear Coat Hardener with brush 1 oz. - # C760-10	US\$ 10.42	<a href="#">+Info</a>
111131	ADS DENTAL - Clear Coat Model Hardener Resin 1oz Bottle # C760-10 - Brush on or ...	US\$ 9.82	<a href="#">+Info</a>

### KIT

Code	Name	Price	+
117720	ADS DENTAL - Clear Coat Hardener 4 oz. resin and solvent kit - # C760-1	US\$ 31.89	<a href="#">+Info</a>
117719	ADS DENTAL - Clear Coat Hardener 1 oz. resin and solvent kit - # C760-11	US\$ 14.26	<a href="#">+Info</a>
111132	ADS DENTAL - Clear Coat Kit Resin Refill without Brush - 1Quart - # C760-6	US\$ 113.16	<a href="#">+Info</a>

### SOLVENT

Code	Name	Price	+
117724	ADS DENTAL - Clear Coat Solvent refill qt - # C760-7	US\$ 32.47	<a href="#">+Info</a>
117723	ADS DENTAL - Clear Coat Solvent refill pt 16 oz. - # C760-5	US\$ 22.07	<a href="#">+Info</a>
117722	ADS DENTAL - Clear Coat Solvent refill 4 oz - # C760-4	US\$ 7.81	<a href="#">+Info</a>

117721

ADS DENTAL - Clear Coat Solvent refill 1 oz. - # C760-12

US\$ 3.46

+Info

**BEGO-10-52008 Durofluid Model Spray 100ml**

US\$ 35.28

BEGO - Durofluid Model Spray 100ml  
Die Hardeners  
# 10-52008 - Mfg # 52008

**Feature:**

- \* Modelling spray
- \* Durofluid hardens the duplicate model and permits the wax-up to adhere better.

US DENTAL DEPOT is an Authorized BEGO dealer in US.



**AMANN GIRRBACH- 114580 Giroform Die Link Hard 15ml/Bt**

US\$ 19.51

AMANN GIRRBACH - Giroform Die Link Hardener 15ml  
Die Hardeners  
# 114580 - Mfg # 782110

**Features:**

- \* Die Link Hardener
- \* 15ml
- \* Made in Germany



**RENFERT - 113841 Hardening Bath Sealing 125ml**

US\$ 25.75

RENFERT - Surface Hardener - 125ml  
Die Hardeners  
# 113841 - Mfg - # 17192000

**Function & Performance**

Self-hardening acrylic solution for hardening and sealing plaster models.

**Advantages**

- \* Requires only one application or dip.
- \* Seals surface without layer build-up.
- \* Surface becomes very hard and water-resistant.

**Key Functions**

- \* Protects the object from mechanical defects
- \* No layer build-up
- \* Easy to use, either apply or dip
- \* Quick to dry

**Scope of Delivery**

Surface hardener, 125 ml (4.25 fl.oz .)



Us DENTAL DEPOT Is an Authorized RENFERT Dealer In Us

**ADS - 102441 Model EEZ - Stone Hardener 1qt**

US\$ 25.15

ADS - Model EEZ- Quart  
Die Hardenders  
#102441 - Mfg # M756-6

**Features**

- \* Use Model-Eez, instead of water, to produce models that are smoother, harder and stronger.
- \* Avoid broken, chipped or cracked models.
- \* Model-Eez represents a major breakthrough in creating perfect models with all commercially available gypsums.
- \* Conditions the gypsum and produces a low-viscosity, high-density, smooth, bubble-free mix.
- \* Model-Eez plaster mix pours smoothy and easily into impressions to capture the fine oral detail.

**Quantity:** 1 quart



**P.D.Q. KIT - WHIPMIX**

**P.D.Q. KIT - WHIPMIX**

A Complete System for Preparing Dies

The **P.D.Q. Kit** is designed to facilitate the production of conventional crown and bridges and refractory dies for all-porcelain restorations. Each kit contains half-ounce bottles of stone hardener, blue and grey spacer liquids and lubricant, each with a convenient brush applicator and packaged in a functional plastic organizer for convenient access. The kit also includes a one-ounce bottle of thinner formulated for use with both the space liquids and the hardener. Each item in the kit is available separately.

**P.D.Q. Hardener** a liquid polymer that is painted on the stone die. It soaks into the stone pores to seal, harden and waterproof. It protects margins, yet does not change the dimensions. This hardener also prevents water absorption from porcelain during build-up.

**P.D.Q. Spacer** liquids each provide a 12 micron space in a single coating. Alternating blue and grey colors ensure thickness -- two applications provide the optimum 24 microns of space to relieve dies. The



liquids are extremely fast setting to maximize efficiency and are highly visible.

**P.D.Q. Lubricant** is a water soluble lubricant with low surface tension that will form an extremely thin, even film. It facilitates the removal of wax patterns.

**P.D.Q. Thinner** may be used with both the Spacer liquids and the Hardener as required to restore optimum handling properties. Thinner replenishes the liquid that evaporates if the bottle is left uncovered.

Code	Name	Price	+
120422	WHIPMIX - Pdq Kit - # 10839	US\$ 97.99	+Info
120425	WHIPMIX - Pdq Spacer Gray .5 Oz/14ml - # 10804	US\$ 32.99	+Info
120426	WHIPMIX - Pdq Spacer Blue .5 Oz/14ml - # 10790	US\$ 22.79	+Info
120427	WHIPMIX - Pdq Hardener .5 Oz/14ml - # 10626	US\$ 32.99	+Info
120423	WHIPMIX - Pdq Thinner 28ml - # 10820	US\$ 17.64	+Info
120424	WHIPMIX - Pdq Lubricant .5 Oz/14ml - # 10812	US\$ 13.16	+Info

**KEYSTONE - 34-1860046 Yeti Die Hardner 20ml**

US\$ 15.38

**KEYSTONE - Yeti die Hardener - 20ml**  
**Die Hardeners**

# 34-1860046 - Mfg # 1860046

**Features:**

- \* Completely absorbed by the plaster and leaves no layer
- \* Cures, seals and smoothes the plaster surface
- \* Best results for the production of wax-copings
- \* Stain and water repellent



**Die Materials**  
**Gloss Dip for Models**

**HATHO**  
POLISHING KIT



Thermoplastics  
like *never* before

Packing Diamond D®  
Denture Acrylic with  
Tecnoflask



Keystone Industries: Laboratory

**SATIN DIP - ADS**

**SATIN DIP - ADS**

Use as a dip or paint-on. Apply Satin Dip to study models and buff them with a soft cloth to an impressive, high satiny finish for presentations.



Code	Name	Price	+
118371	ADS DENTAL - Satin Dip MODEL GLOSS 16 oz. pt - # S401-5	US\$ 10.21	+Info
118372	ADS DENTAL - Satin Dip MODEL GLOSS qt - # S401-6	US\$ 14.61	+Info
118373	ADS DENTAL - Satin Dip MODEL GLOSS gal - # S401-8	US\$ 41.15	+Info

**Die Materials**

**Mold Release Agent**



**CFS - 211106 CFS Mold Release Spray ea** US\$ 16.80

**CFS - Mold Release Spray**  
**Mold Release Agent**  
**# 211106 - Mfg # 211-106**

**Feature**

A non-staining colorless multi-purpose lubricating spray, used to ease the purging of the melting cylinder, bronze disk.



**PLASTICAL RELEASE AGENT- ADS**

**PLASTICAL RELEASE AGENT- ADS**

Specifically designed to work with synthetic Die Materials. A terrific separator for resins, silicones, epoxies, and composites. Easy spray on or paint. Non-flammable formula leaves a fine, thin film. Spray on steel instruments to create a non-stick surface for composite material.



Code	Name	Price	+
102442	ADS DENTAL - Plactical Release Agent - Spray - 4oz # P510-3 ...	US\$ 16.76	+Info
118292	ADS DENTAL - Plactical Release Agent 4 oz. - # P510-3 ...	US\$ 19.49	+Info
118293	ADS DENTAL - Plactical Release Agent 8 oz. - # P510-4 ...	US\$ 29.26	+Info
118294	ADS DENTAL - Plactical Release Agent 16 oz. refill pt - # P510-5 ...	US\$ 41.65	+Info

### DENU-112440 SPL-88 Teflon Silicone Spray

US\$ 17.86

SPL-88 Dry Teflon Silicone Spray 12oz can - Silicone lubricant protector [ mold release agent spray plactical ]



### KEYSTONE - 034-5940310 Tri-Epoxy Mold Release Spray

US\$ 18.39

**KEYSTONE - Mold Release Spray**  
**Mold Release Agent**  
**# 034-5940310 - Mfg # 5940310**

**Features:**

- \* Is and extremely versatile release agent and lubricant.
- \* The silicone spray produces a dry anti-stick surface coating, which is particularly suited as a model spray prior to vacuum forming mouthguard or other thermoplastic materials.

**Quantity:** 11 oz. spray can.



**Die Materials**

## Plastic Die Materials



## PLASTICAL MODEL & DIE MATERIAL KIT - ADS

### PLASTICAL MODEL & DIE MATERIAL KIT - ADS

A low viscosity liquid plastic, that cures from liquid to an extremely hard plastic model in three minutes. Excellent for small pours. Can be demolded and worked on in 15 minutes. No detectable shrinkage, smell or gumming of burs. No messy syringes needed with Plactical.



### COLOR GREEN

Code	Name	Price	+
118296	ADS DENTAL - Plactical - Green 2 - 8 oz. Btls. 16 oz. kit - # PL-16-TN	US\$ 67.69	+Info
118295	ADS DENTAL - Plactical - Green 2 - 4 oz. Btls. 8 oz. kit - # PL-80-GN	US\$ 35.08	+Info

### COLOR TAN

Code	Name	Price	+
118298	ADS DENTAL - Plactical - Tan 2 - 8 oz. Btls. 16 oz. kit - # PL-16-TN	<b>US\$ 67.69</b>	<a href="#">+Info</a>
118297	ADS DENTAL - Plactical - Tan 2 - 4 oz. Btls. 8 oz. kit - # PL-80-TN	<b>US\$ 35.08</b>	<a href="#">+Info</a>

### COLOR WHITE

Code	Name	Price	+
118300	ADS DENTAL - Plactical - White 2 - 8 oz. Btls. 16 oz. kit - # PL-16-WE	<b>US\$ 72.44</b>	<a href="#">+Info</a>
118299	ADS DENTAL - Plactical - White 2 - 4 oz. Btls. 8 oz. kit - # PL-80-WE	<b>US\$ 37.52</b>	<a href="#">+Info</a>

### Die Materials

## Wax Glaze Polishing



### WAX SHINE - ADS

#### WAX SHINE - ADS

Spreads easily on all dental waxes. Dries in minutes to a high shine without buffing. Masks fine scratches in the wax surface. The practical alternative to manual polishing of wax-ups, bite blocks, and wax try-ins. Forms a crystal clear, durable finish. Strengthens and hardens thin wax copings. Safe, ready to use, cleans up with water.



Code	Name	Price	+
118439	ADS DENTAL - Wax Shine 16 oz. pt - # W 220-5	<b>US\$ 24.73</b>	<a href="#">+Info</a>
118440	ADS DENTAL - Wax Shine qt - # W 220-6	<b>US\$ 37.74</b>	<a href="#">+Info</a>
118441	ADS DENTAL - Wax Shine gal - # 1500-30	<b>US\$ 89.81</b>	<a href="#">+Info</a>

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