

# ARTMOLDS

## USE AND APPLICATIONS CHART

PRODUCTS	SKIN SAFE	ODOR	MOLDING	CASTING	SET TIME	MIX RATIO	USES
<b>ALGINATES</b>							
Hollywood Impressions	Yes	No	Yes	No	2-3 Min.	4-5 oz. Pwdr/16 oz. H2O	Baby Hands, Feet/Teeth, Fangs/ Small Parts
MoldGel Regular Set	Yes	No	Yes	No	4-5 Min.	4-5 oz. Pwdr/16 oz. H2O	Life Casting/Taxidermy/Food/ Candle/Soap/Restoration
MoldGel SloSet	Yes	No	Yes	No	7-8 Min.	3-4.5 oz. Pwdr/16 oz. H2O	Larger Life Castings
FiberGel	Yes	No	Yes	No	4-5 Min.	4-5 oz. Pwdr/16 oz. H2O	Severe Undercuts Where Strength & Shrink Resistance Is Needed
Algislo 3-in-1 Formula	Yes	No	Yes	No	N/A	N/A	Bonds/Retards/Softens Surfaces
<b>LATEX</b>							
KreemTex	No	Ammonia	Yes		3 Hrs.	No Mix Needed	General Molds & Concrete Casting
407 Latex	No	Ammonia	Yes	Yes	12 Hrs.	No Mix Needed	Mask & Applique Making
<b>POLYURETHANE RESINS</b>							
KastEZ	No	Slight	No	Yes	5-6 Min.	10 Part A; 1 Part B wght	White Casting Plastic For Models, Figurines, Statuary
AquaClear	No	Slight	No	Yes	15-20 Min.	10 Part A; 1 Part B wght	Clear Plastic For Encapsulation & Art Castings
<b>SILICONES</b>							
MoldRite 25	No	No	Yes	Yes	3 Hrs.	10 Part A; 1 Part B wght	General Mold Making
SkinRite 10	No	No	Yes	Yes	3 Hrs.	10 Part A; 1 Part B wght	Special Effect Molds/Undercuts
LifeRite	Yes	No	Yes	No	8-10 Min.	1 Part A; 1 Part B wght	Life Casting Allows For Many Castings/Food Molds
SilFome	No	No	No	Yes	4-5 Min.	1 Part A; 1 Part B wght	Filler for Hollow Castings
<b>GYPSUMS</b>							
Instant Molds	Yes	No	Yes	No	15 Min.	Dip In H2O	Mask/Shell Molds/Life Casts
CastRite	Yes	No	Yes	Yes	2 Hrs.	7 Part Water to 10 Part Pwdr	For Plaster Molds & Casts
<b>PAINTS/DYES</b>							
Cirius Silicone Paints	No	No	N/A	N/A	N/A	N/A	Silicone Dye & Painting
Cirius Paint Medium	No	Slight	N/A	N/A	2-3 Min.	Combine With Paint	

## RECOMMENDED PRODUCT APPLICATIONS

Art Casting	KastEZ; CastRite; AquaClear	Mask Making	Instant Molds; 407 Latex
Candy	LifeRite	Mold Making	KreemTex; MoldRite 25; CastRite; Instant Molds
Candle	KreemTex; MoldRite 25	Museum Work	Alginates; MoldRite 25; KastEZ; AquaClear
Cooking	MoldGel; LifeRite	Paleontology	MoldRite 25; KastEZ; Instant Molds
Concrete Stamping	KreemTex	Party Events	Instant Molds; Alginates; CastRite
Crafts	Alginates; MoldRite 25; KastEZ; CastRite	Prosthetics	Alginates; SkinRite; LifeRite
Document Preservation	AquaClear	Prototyping	MoldRite 25; KastEZ; Instant Molds
Doll Making	SkinRite; Cirius Paints & Medium	Rail Road Layouts	Alginates; MoldRite 25; KastEZ; AquaClear
Furniture/Antique	MoldGel; MoldRite 25; KastEZ	Restoration Work	KreemTex; MoldRite 25; KastEZ; CastRite
Garden Ornaments	KreemTex; MoldRite 25	Rocketry	KreemTex; MoldRite 25; KastEZ
Halloween/Costumes	Alginates; 407 Latex; CastRite; SkinRite	School Projects	Instant Molds; Alginates; CastRite
Jewelry	MoldRite 25	Soap Making	Alginates; KreemTex; MoldRite 25
Life Casting	Alginates; LifeRite; CastRite; Instant Molds; Algislo	Special Effects	Alginates; LifeRite; 407 Latex