



Master™ White Glue & Glue Accessories

Requires No Mixing, Blending or Heating

MASTER White Glue is three times more moisture-resistant than other white glues currently on the market. It has a high built-in "wet tack" that helps prevent board movement during clamping.

It is ready for use requiring no mixing, blending or heating and can be used at temperatures as low as 60°F. Easily and quickly applied with brush or roller. It can be used on dissimilar materials such as wood, cork, oil-free leather, plastics and metals.



Three times more moisture-resistant than other white glues

To Order Specify:
(1) Quantity
(2) Catalog Number

Size	Catalog Number
1 Gallon	920-WG01G
5 Gallons	920-WG05G
55 Gallons	920-WG55G

Handy Mixing Aids



These handy throw-away items are useful for mixing and pouring plasters, polyesters, epoxies, urethanes and adhesives.

Wood Mixing Sticks – 500 per box

Size	Catalog Number
6" Long	990-M02

Paper Mixing Buckets

Size	Catalog Number
2-1/2 Quarts	990-B041
5 Quarts	990-B042

Throw-away Plastic Gloves – 100 per box

Size	Catalog Number
Small	990-G02S
Medium	990-G02M
Large	990-G02L
Ex. Large	990-G02X

Paper Mixing Cups

Size	Quantity	Catalog Number
Pint	50	990-C03P
Quart	25	990-C03Q

Plastic Mixing Cups

Size	Quantity	Catalog Number
Pint	500	990-C04016
Quart	500	990-C04032
2 Quarts	200	990-C04064
Gallon	100	990-C04128
5-1/4 Quarts	100	990-C04168

Master™ Glue Applicators & Accessories



Master™ Dispense Bottles – The Handy Glue Applicator

The quick, clean, and easy way to apply MASTER White Glue and other synthetic plastic glues. The bottle is made of flexible plastic (polyethylene) and has a special spout for proper flow of glue. The glue remains clean and fresh, does not stick to the side of the bottle, and is always ready for use.



Description	Catalog Number	
	8 Ounce	1 Quart
Bottle with Top	990-B01A08	990-B01A32
Bottle Only	990-B01B08	990-B01B32
Top Only	990-B01T08	990-B01T32

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Available in either eight ounce or one quart sizes.

No. 6010 “Throwaway Brush”



A low-priced, throwaway brush for applying resin. This brush has white bristles, bright metal ferrule, and plain wood handle.

Catalog Number	Bristle Dimensions (Inches)		
	Width	Length	Thickness
840-601008	1/2	1-3/4	1/4
840-601016	1	1-3/4	5/16
840-601024	1-1/2	1-3/4	5/16
840-601032	2	1-3/4	5/16
840-601048	3	1-3/4	3/8

Master™ Utility Container

A Handy Container for a Multitude of Purposes

The MASTER Utility Container is made for glues, pastes, paints, lacquers, shellacs, rubber cement, cleaning fluids, sealing and polishing compounds, plus a wide range of other liquids and materials that are applied with a brush. Ideal for use in shipping rooms, on soldering benches, in paint departments, etc.

The cover seals the container and keeps out air, thereby preventing oxidation, evaporation, and thickening of the contents. The cone shape provides plenty of room for the brush handle to fit inside the cover. Brushes can be kept workable without the need for frequent cleaning.

A handy wiping bar just below the rim of the pot is also provided.

MASTER Utility Containers are made of heavy aluminum that withstands considerable abuse.

Available in one-quart and two-quart sizes and in two finishes – plain, and anodized (for resistance to chemicals and other corrosive materials).



Size	Catalog Number	
	Plain Finish	Anodized Finish
1 Quart	841-1QP	841-1QA
2 Quart	841-2QP	841-2QA

To Order Specify:
(1) Quantity
(2) Catalog Number



Engineering Adhesives Systems

SICOMET® 63 – Cyanoacrylate Adhesive

Sicomet® 63 is a fast curing adhesive with a medium viscosity, offering exceptional adhesion to plastic parts through good wetting properties. An ideal adhesive for filling small gaps on plastic surfaces.

Physical Properties

MONOMER (Liquid State)

Base Compound	Ethyl Cyanoacrylate
Appearance	Colorless liquid
Viscosity (cps @ 68°F)	100 cP
Specific Gravity (g/cc)	1.06
Flash Point (TCC)	185°F
Shelf Life @ 40°F	One year in unopened containers
Setting Time: (68°F, 65% R.H.)	
Metal/Metal	15-20 seconds
Plastic/Plastic	4-5 seconds
Rubber/Rubber	2-3 seconds
Military Specifications	Mil-A-46050C Type II, Class 2

POLYMER (Cured State)

Appearance	Colorless solid
Service Temperature Range	-65°F to 200°F
Softening Point	329°F
Refractive Index (N _D 20)	1.49
Full Cure Time	24 hours
Dielectric Strength KV/mm	11.6
Dielectric Constant @ 1Kc	5.4
Coefficient of Thermal Expansion (in./in./°F)	
	.000126
Tensile Strength:	
Aluminum/Aluminum	3990 psi
Solubility	Nitromethane, Acetone, Dimethylformamide

Sicomet® 5019 – Cyanoacrylate Adhesive

Sicomet® 5019 is a high viscosity adhesive with a faster setting time than most high viscosity cyanoacrylates. It offers high elasticity, giving excellent bonds to dissimilar or porous materials. The viscosity facilitates gap-filling and the high temperature resistance to 250°F makes it useful in loudspeaker assembly.

Physical Properties

MONOMER (Liquid State)

Base Compound	Ethyl Cyanoacrylate
Appearance	Colorless liquid
Viscosity (cps @ 68°F)	2400 cP
Specific Gravity (g/cc)	1.11
Flash Point (TCC)	185°F
Shelf Life @ 40°F	One year in unopened containers
Setting Time: (68°F, 65% R.H.)	
Metal/Metal	25-35 seconds
Plastic/Plastic	6-10 seconds
Rubber/Rubber	8-10 seconds
Military Specifications	Mil-A-46050C Type II, Class 3

POLYMER (Cured State)

Appearance	Colorless solid
Service Temperature Range	-65°F to 250°F
Softening Point	329°F
Refractive Index (N _D 20)	1.49
Full Cure Time	24 hours
Dielectric Strength KV/mm	11.6
Dielectric Constant @ 1Kc	5.4
Coefficient of Thermal Expansion (in./in./°F)	
	.000126
Tensile Strength:	
Aluminum/Aluminum	3830 psi
Solubility	Nitromethane, Acetone, Dimethylformamide

Sicomet® D-Bond™

Takes the Bond out of Cyanoacrylate Adhesives

Sicomet D-Bond cyanoacrylate debonder quickly dissolves cyanoacrylates from most all types of substrates in a safe and economical way.

A must for all areas where cyanoacrylates or instant adhesives are used in industrial manufacturing.

Benefits

- Cleans all cyanoacrylates from parts
- First-aid insurance for skin bonding
- Disassembles parts
- Dissolves dried adhesive from skin

Applications

- Hands and fingers
 - Work stations
 - Untacking printed circuit board wires
 - Tools and Machines
 - Clothing
- CAUTION: Not to be used on eyes or mouth.

To order please call toll free 1-800-321-3170 and ask for customer service.