

2107 West Blue Heron Blvd. Riviera Beach, FL 33404 Phone: 561-845-2425 Toll Free: 800-327-6880 www.itwconsumer.com

DUCO Cement® Technical Data Sheet

Rev 07/07

PRODUCT DESCRIPTION: DUCO® cement is a multi-purpose, fast-drying, nitro cellulose household cement that dries clear and tough.

WORKS BEST ON: Bonds wood, china, leather, glass, paper, ceramics and metal. Not recommended for use on polyethylene or polypropylene plastics. **DO NOT USE ON AREAS THAT WILL COME IN CONTACT WITH FOOD RELATED ITEMS.**

PRODUCT FEATURES:

Tensile Strength: 200 psi (glass to glass)

1,200 psi (wood to wood) 700 psi (metal to metal)

Color: Clear Water Resistant

Working Time: 5 Minutes Set Time: 5 - 10 Minutes Can be Handled In: 1 Hour Full Bond: 16 Hours

Temperature Range: Flammable – KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.

DUCO® Cement is extremely flammable in cured and uncured state!

Chemical Solvent Resistance: gasoline, corn oil and mineral spirits

DUCO® Cement not recommended for long term exposure to chemicals and solvents.

Storage: Store in a cool, dry environment.

SURFACE PREPARATION: Protect work area from accidental spills. Clean surface by solvent-wiping any deposits of heavy grease, oil, dirt or other contaminants.

REMOVAL METHODS: (test inconspicuous area of item to be sure chemicals do not harm surface) **Before cement is allowed to dry,** remove excess immediately with damp cloth. Can also use acetone. **After cure:**

Metal/Ceramic/Glass: acetone.

Fabric: Ice cube and acetone. Test acetone on fabric prior to using. **Wood:** Acetone, sand the cured material from surface of the wood.

HELPFUL HINTS: Application information:

Non-porous surfaces: apply one coat to each surface, hold or clamp until cement sets. Let dry. Porous surfaces: coat each piece. When dry apply second coat and hold or clamp until set. Let dry.

Removable tape is good for putting on an area that you don't want any cement to get on. Before the cement cures, remove the tape.

Does not work on styrofoam, Duco will disolve it.

See MSDS for more complete information, safe handling instructions and first aid.

Consumer Commodity ORM-D

Part Number(s): 62435, 62455, 62465

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