IMG

TECHNICAL DATA SHEET

MG-425 Cold Weld Compound (Multi-Purpose)

PRODUCT DESCRIPTION

IMG® Cold Weld Compound repairs iron, steel, aluminum, brass, copper, plastic and fiberglass. Bonds, fills and seals cracked or chipped castings, weld seams and split stampings. Can be drilled, tapped, threaded, sanded, filed and painted. IMG® Cold Weld Compound will not shrink, rust or corrode. Water and oil proof. Unaffected by most acids and solvents. Combines strength of steel particles with bonding strength of epoxy.

Typical Applications

- · Cracked transmission cases
- · Chipped heads
- · Rear end castings
- · Cracked blocks
- · Damaged keyways
- · Split stampings
- · Cracked intake manifolds

FEATURES

- · No heating required
- · Holds in 10-15 minutes
- · Useable in 30 minutes
- · Good moisture resistance
- · Non-flammable

DIRECTIONS FOR USE

- 1. Clean area to be repaired. Remove dirt, grease and oil. Keep dry.
- 2. Hold tube away from face. Break seal on each tube.
- 3. Squeeze out equal amounts of hardener and resin onto clean, disposable surface. Mix together thoroughly.
- 4. Apply mixed material evenly to both surfaces. Position or clamp repair parts together to prevent shifting.
- 5. Allow 4-6 hours to set before handling. Allow 24 hours before using repaired object.

NOTE: Product will not cure in temperatures below 55°F

Maximum operating temperature is 350°F.

COLOR

Clear

SHIPPING INFORMATION

Barcode	Packaging	Net Volume
817830010372	Carded Tube	
Net Weight	Per Case	Case Weight
2 x 1 oz	12	2.4 lbs
Case Length	Case Width	Case Height
9"	6"	5.5"
Cases/Pallet*	Pallet Height*	Pallet Weight*
	11	lbs

STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), IMG $^{\circledR}$ Cold Weld Compound has a shelf life of 12 months from date of shipment.

NOTE

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