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3M™ Scotch-Weld™ Hot Melt Adhesive 3792 TC Clear, 5/8 in x 2 in, 11 lb per case



Long bonding range when dispensed at low melt temperature. Bond wood, P.O.P. displays, corrugated, furniture, upholstery, novelties and other lightweight materials.

[\[click to enlarge\]](#)

GTIN(UPC/EAN) : 0 00 21200 82589 7
3M Id : 62-3792-9830-0

Additional Information

Made from components listed as indirect food additives under FDA regulation for adhesives (21 CFR 175.105) (EC setting - #4).

Characteristics

Color	Clear
Product Form	Pound
Trademark Name 1	3M
Trademark Name 2	Scotch-Weld

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3M™ Scotch-Weld™ Hot Melt Adhesive 3792 TC Clear, 5/8 in x 2 in, 11 lb per case Packaging

3M Id: 62-3792-9830-0

Minimum Order Quantity: 11.0 LBS

Case Quantity: 11.0 LBS

	English	Metric
Length	11.4 INCH	0.290 MTR
Width	8.2 INCH	0.208 MTR
Height	7.2 INCH	0.183 MTR
Gross Weight	11.7710 LBS	5.3392 KG



Material Safety Data Sheet

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 3M(TM) Scotch-Weld(TM) Hot Melt Adhesive 3792-AE / 3792-PG / 3792-TC / 3792-TC-Q / 3792-Q / 3792-B

MANUFACTURER: 3M

DIVISION: Industrial Adhesives and Tapes

ADDRESS: 3M Center
St. Paul, MN 55144-1000

Issue Date: 05/01/2006

Supersedes Date: 03/06/2006

Document Group: 10-0380-5

Product Use:

Specific Use: HOT MELT ADHESIVE

SECTION 2: INGREDIENTS

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>% by Wt</u>
ETHYLENE-VINYL ACETATE POLYMER	24937-78-8	55 - 75
HYDROCARBON RESIN	Mixture	25 - 45

SECTION 3: HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Specific Physical Form: Waxy Solid

Odor, Color, Grade: white opaque, solid adhesive in rods, odorless. (Molten state: pungent resinous odor.)

General Physical Form: Solid

Immediate health, physical, and environmental hazards: May cause thermal burns.

3.2 POTENTIAL HEALTH EFFECTS

Eye Contact:

Vapors from heated material may cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or

8.3 EXPOSURE GUIDELINES

None Established

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Specific Physical Form:	Waxy Solid
Odor, Color, Grade:	white opaque, solid adhesive in rods, odorless. (Molten state: pungent resinous odor.)
General Physical Form:	Solid
Flash Point	>=450 °F [<i>Test Method:</i> Cleveland Open Cup] [<i>Details:</i> CONDITIONS: ASTM D-92-72]
Boiling point	<i>Not Applicable</i>
Density	0.94 g/cm ³ - 0.97 g/cm ³
Vapor Density	Nil
Vapor Pressure	Nil
Specific Gravity	0.94 Units not avail. or not appl. - 0.97 Units not avail. or not appl. [<i>Ref Std:</i> WATER=1]
pH	<i>Not Applicable</i>
Melting point	<i>Not Applicable</i>
Solubility in Water	Nil
Evaporation rate	<i>Not Applicable</i>
Hazardous Air Pollutants	0 lb HAPS/lb solids [<i>Test Method:</i> Calculated]
Volatile Organic Compounds	0 g/l [<i>Test Method:</i> calculated SCAQMD rule 443.1]
Percent volatile	0 % weight
VOC Less H₂O & Exempt Solvents	0 g/l [<i>Test Method:</i> calculated SCAQMD rule 443.1]
Viscosity	<i>Not Applicable</i>

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable.

Materials and Conditions to Avoid: Heat

Hazardous Polymerization: Hazardous polymerization will not occur.

Hazardous Decomposition or By-Products

<u>Substance</u>	<u>Condition</u>
Carbon monoxide	During Combustion
Carbon dioxide	During Combustion