



3M[™] Heavy Duty 20 Adhesive

Part Number: 3M-20-20OZ-IND

3M™ Heavy Duty 20 Spray Adhesive Clear, 20 fl oz can

A heavy duty spray adhesive with high strength, fast grab, lace spray in an industrial grade 20 fl oz aerosol can.

<div>
</div>

Product Description

3MTM Heavy Duty 20 Spray Adhesive forms powerful, permanent bonds in woodworking and other applications. Used to bond laminates, metals, plastics, rubber and more. A high strength, fast grabbing, industrial grade, lace spray aerosol adhesive.

Product Advantages

- · Can be used to bond many different substrates, including wood, plastics, soft foams, fabrics and metal.
- High strength, fast grabbing adhesive forms a powerful, permanent bond.
- · Variable Width Spray Pattern
- Ideal in woodworking and many other applications where high strength is required.



Technical Documents

Heavy Duty 20 Spray Adhesive

Technical Data	March, 2012
Product Description	A high strength, fast grabbing, industrial grade, lace spray aerosol adhesive.
Key Features	metal. High strength, fast grabbing adhesive forms a powerful, permanent bond.
	Ideal in woodworking and many other applications where high strength is required.

Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Product	3M™ Heavy Duty 20 Spray Adhesive
Base:	Synthetic Elastomer
Solids Content - (by wt.):	17.3%
Density (lbs/gal):	6.3
Viscosity (cps):	N/A
Color(s):	Translucent
Volatile Organic Compounds (VOC):	51.8%
Hazardous Air Pollutants (HAPS) % wt (calculated):	16.8%
CARB Compliant:	Yes
GREENGUARD Air Quality Certified®:	No
LEED® Eligible:	Yes
Coverage @ 2.5 grams /ft ² per Can (sqft):	26.4
Spray Pattern:	Variable Lace
Dry Time:	1 minute
Bonding Range:	1 – 30 minutes
Shear Adhesion Failure Test - SAFT(1):	210F
Flammable Solvent:	Yes
Flammable Propellant:	Yes

Available Sizes

Container Size	3M Stock Number	UPC Number
20 Fl. Oz. (Net Wt. 13.8 oz)	62-4915-4920-0	00-051111-07861-7

View this product online at https://marathonhardware.com/pd/3M-20-20OZ-IND

Printed on: 2024-May-

02

Technical Documents

3M™ Series 20 Aerosol Spray Adhesives

INDUSTRIALstrength adhesion.

BOTTOM-LINE

Soray Adhesive



Three versatile spray adhesives from the leader in adhesive technology.

3M" Series 20 Aerosol Spray Adhesives are designed for industrial applications where keeping component costs down is key to the competitiveness of your product lines. Developed by a company you've known and trusted for years, these convenient general-purpose sprays deliver nearly all the performance of premium adhesives in three versatile, economical products. They're ideal for a wide range of woodworking, manufacturing and construction applications.

- Self-contained, highly portable dispensers go right to the job site without expensive equipment to set-up and maintain
- Low soak-in formulas with greater heat resistance than competitive adhesives ensure end-product quality
- Long open times help reduce waste and keep assembly lines moving
- · High-solid formulas ensure better coverage
- All products meet CARB/OTC VOC requirements



78-9236-7210-5.indd 1

2/22/10 1:09:53 PM

View this product online at https://marathonhardware.com/pd/3M-20-20OZ-IND



Printed on: 2024-May-

02

Technical Documents

MATERIAL SAFETY DATA SHEET 3M™ Heavy Duty 20 Spray Adhesive 06/05/12



Material Safety Data Sheet

Copyright, 2012, 3M Company All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing 3M products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from 3M, and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 3MTM Heavy Duty 20 Spray Adhesive

MANUFACTURER: 3M DIVISION: Industrial Adhesives and Tapes Division

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

EMERGENCY PHONE: 1-800-364-3577 or (651) 737-6501 (24 hours)

Issue Date: 06/05/12 Supercedes Date: 01/12/11

Document Group: 26-9520-3

Product Use:

Intended Use: Specific Use: Adhesive aerosol Industrial Use

SECTION 2: INGREDIENTS

Ingredient	C.A.S. No.	% by Wt
Methyl acetate	79-20-9	25 - 35
N.J.T.S. Reg No. 4499600-6761	Trade Secret	20 - 30
Dimethyl ether	115-10-6	15 - 25
Hexane	110-54-3	10 - 20
Isobutane	75-28-5	5 - 10
Propune	74-98-6	5 - 10

SECTION 3: HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Specific Physical Form: Aerosol

Odor, Color, Grade: Clear, Mild Solvent Odor General Physical Form: Gas

Immediate health, physical, and environmental hazards: Closed containers exposed to heat from fire may build pressure and explode. Extremely flammable liquid and vapor. Vapors may travel long distances along the ground or floor to an ignition source and flash back. Aerosol container contains flammable material under pressure. May cause target organ effects. Contains a

Page 1 of 8

View this product online at https://marathonhardware.com/pd/3M-20-20OZ-IND