

Foam Fast 74 Spray Adhesive

Technical Data March 2015

Product Description

An extremely fast tacking industrial grade spray adhesive for bonding foam and fabric.

Key Features

- Used for bonding flexible urethane or latex foam together and to other materials such as wood, metal and plastics.
- Provides excellent coverage.
- Soft, non-dimpling glue lines.

Typical Properties

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

Product	3M TM Foam Fast 74 Spray Adhesive
Base:	Synthetic Elastomer
Solids Content - (by wt.):	22%
Density (lbs/gal):	6.0
Viscosity (cps):	N/A
Color(s):	Translucent & Orange
Volatile Organic Compounds (VOC):	< 55%
Hazardous Air Pollutants (HAPS) % wt (calculated):	No
CARB Compliant:	Yes
SCAQMD 1168 Compliant:	N/A
GREENGUARD Indoor Air Quality Certified®:	No
LEED® Eligible:	Yes
Coverage @ 2.5 gms /ft ² per lb:	40 sq.ft.
Spray Pattern:	Variable Lace
Dry Time:	30 seconds
Bonding Range:	30 seconds – 15 minutes
Shear Adhesion Failure Test - SAFT ⁽¹⁾ :	170F
Flammable Solvent:	Yes
Flammable Propellant:	Yes

⁽¹⁾SAFT Shear Adhesion Failure Test with birch plywood, 1 inch overlap, 100 grams used, temperature start at 90F and ramped 10F every 10 mn. until complete failure.

Available Sizes

Container Size	3M Stock Number	UPC Number
24 Fl. Oz. (Net Wt. 16.9 oz) - clear	62-4950-4950-4	00-021200-50045-9
24 Fl. Oz. (Net Wt. 16.9 oz) - orange	62-4935-4950-5	00-021200-82242-1
24 Fl. Oz. (Net Wt. 16.9 oz) – orange	62-4935-4970-3	00-051111-07277-6
Inverted Aerosol		
Large Cylinder – 28.8 lbs clear	62-4974-8030-1	00-021200-49919-7
Large Cylinder – 28.8 lbs orange	62-4912-8030-1	00-021200-49158-0
Intermediate – 148.5 lbs clear	62-4974-8150-7	00-051115-25741-4
Intermediate – 148.5 lbs orange	62-4912-8150-7	00-051111-18853-8
Jumbo Cylinder – 297 lbs clear	62-4974-8300-8	00-051115-25742-1
Jumbo Cylinder – 297 lbs orange	62-4912-8300-8	00-051111-18854-5
52 gallon drum – 358.8 lbs clear	62-4447-9532-2	00-051115-25743-8
52 gallon drum – 358.8 lbs orange	62-4911-9530-1	00-051111-07193-9



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Storage	Store product at 60°-80°F (16°-27°C) for maximum storage life. Higher temperatures reduce normal storage life. Lower temperatures may cause increased viscosity of a temporary nature. Rotate stock on a "first in-first out" basis.
Shelf Life	When stored at the recommended conditions in original, unopened container, this product has a shelf life if 15 months from date of shipment.
Precautionary Information	Refer to product label and Material Safety Data Sheet for health and safety information before using this product. For additional health and safety information, call 1-800-364-3577 or (651) 737-6501.
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