



ADHESIVES & COATINGS, INC  
QURETECH®  
TECHNICAL DATA SHEET

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Providing Advanced Water-based and  
Energy Curable Coatings and Adhesives  
For Over 25 Years  
Clean, Safe, Worker Friendly

# DynaHM 6029

Rodent Trap  
Hot Melt Adhesive

**Flexibility To Meet Your Needs  
Stability You Can Depend On**

DynaHM 6029 is a low cost hot melt which produces a fugitive pressure sensitive adhesive film. It has been formulated to provide aggressive quick grab and adhesion to a variety of substrates including PU Foam, polyolefin, LDPE, HDPE, PET and corrugated. It has been formulated specifically for use as a tray glue for rodent trap applications.

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## FDA Status

Complies with 21CFR175.105

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## Applications

General purpose pressure sensitive adhesive  
Rodent Traps

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## Typical Properties:

Color:	Amber
Type:	Thermoplastic Resin
Viscosity @ 300°F	500 cps
Softening Point:	250°F
Application Temperature:	260 - 300°F
Applicators:	Reservoir pump, Nip roller
Cleaning Process:	Cleans up easily with heat and scraper. Purge system with non-reactive oil
Packaging:	Menasha Boxes, Steel or fiber drums
Machine:	Extruder, reservoir pump
Suggested Rodent Tray Coatweight:	28 grams per tray

## Application Guide:

Apply by any conventional method for high viscosity hot melts including slot die or roll. It is recommended that evaluations of the adhesive be carried out to determine whether the product is suitable for use under individual coater conditions. Coat the lowest practical temperature, approximately 275°, to avoid thermal degradation. Excessive, or prolonged, heating should be avoided. Enclosure and blanketing of the molten adhesive with nitrogen is suggested.

## Storage & Handling:

Under normal conditions, product is stable for 12 months in an unopened container. Store drums in dry areas and keep them tightly covered to prevent contamination. Do not mix with any other products.

## Safety Precautions:

Consult Material Safety Data Sheet for hazardous ingredients, disposal methods and related handling information. Use product with adequate ventilation and avoid breathing vapors. Take precautions against skin contact with the molten adhesive to prevent serious burns.

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This product information is presented in good faith and is to the best of our knowledge, accurate. It is intended to be used as a guide and is not to be construed as a specification for products described herein. Dyna-Tech does not guarantee satisfactory results in any application from reliance upon this information and assumes no liability for any loss or damage arising out of its use. Dyna-Tech recommends that the user of our products thoroughly test them under end use conditions to assure that they meet the requirements of intended applications.