

TECHNICAL DATASHEET

BMA THINNER 050

Code: BMA-THI050

Color: Clear

PROPERTIES

A blend of aromatic and aliphatic hydrocarbons used for diluting lacquers, nitrocellulose epoxy and synthetic systems. It is designed to reduce the gel strength, improve the flow of the products and as a cleaner for pumps and tools before and after usage without causing any whitening effect.

RECOMMENDED USES

BMA Thinner 050 could be used for:

- ✓ Lacquers
- ✓ Synthetic systems
- √ Epoxy systems
- ✓ Nitrocellulose systems

PERFORMANCE BENEFITS

- ✓ Moderate evaporate rate
- ✓ Compatible with a wide range of substrates
- ✓ Ability to reduce gel strength
- ✓ Ability to reduce viscosity
- ✓ Good clarity
- ✓ Good cleaning properties

CHARACTERISTIC PHYSICO-CHEMICAL DATA

Tests	Norms	Results
Specific Gravity (g/cm³)	ASTM D1475	0.9
Consistency, at 25°C	ASTM D562	0.5 cP



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AVAILABLE PACKAGING

Gallons, Liters, Pails and Drums.

SHELF LIFE

BMA Thinner 050 must be stored in closed and undamaged containers in a well-ventilated area where the humidity does not exceed 75%, the temperature varies between 5 and 35°C away from a heating or freezing source.

Under these conditions the shelf life of BMA Thinner 050 will be 3 years. After this period, the product is subjected to re-inspection. Proper handling is essential to maintain good quality.

HEALTH & SAFETY

Before using this product please consult our Safety Data Sheet (SDS) for complete information on Hazards Identification, First-Aid and Fire-Fighting Measures, Accidental Release Measures, Handling and Storage, Exposure Control and Personal Protection, Stability and Reactivity, Toxicological Information, and Transport Information.

QUALITY ASSURANCE

BMA Commercial & Industrial s.a.l is a holder of the ISO 9001:2015 and ISO 45001:2018 certificates, which guarantees that all operations are conducted in compliance with International Standards

TDS.31 - Edition #: 2

IMPORTANT: The statements, technical information and recommendations contained herein are believed to be accurate. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, BMA Commercial & Industrial s.a.l expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.