

# **TECHNICAL DATASHEET**

# **BMA THINNER SUPER**

Code: BMA-THI010

Color: Clear

## **PROPERTIES**

A super-fast drying thinner formulated as a mixture of aliphatic hydrocarbons and used for diluting lacquers, nitrocellulose 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.

### **RECOMMENDED USES**

BMA Thinner Super could be used for:

- ✓ Lacquers
- ✓ Synthetic systems
- ✓ Nitrocellulose systems

## PERFORMANCE BENEFITS

- ✓ Fast drying ability
- ✓ Immediate thinning action
- ✓ Compatible with a wide range of substrates
- ✓ Ability to reduce gel strength
- ✓ Ability to reduce viscosity
- ✓ High miscibility with common organic solvents
- ✓ Good cleaning properties



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# CHARACTERISTIC PHYSICO-CHEMICAL DATA

Tests	Norms	Results
Specific Gravity (g/cm <sup>3</sup> )	ASTM	0.88
	D1475	0.00
Consistency, at 25°C	ASTM	0.5 cP
-	D562	0.5 CP
Boiling Point	-	110°C

	Acetate (5-30%)
	Ethyl Acetate
	Methyl Acetate
	Butyl Acetate
Hydrocarbon (10-20%)	
Xylene	
Alcohol (0-10%)	
	Methanol

# **AVAILABLE PACKAGING**

Gallons, Liters, Pails and Drums.



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### SHELF LIFE

BMA Thinner Super 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 and away from a heating or freezing source.

Under these conditions the shelf life of BMA Thinner Super 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.29 - Edition #: 2

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