



TECHNICAL DATA SHEET
BEGER THINNER #M-77
Special Thinner for Nitrocellulose

Description	Beger Thinner #M-77 based on blending of ketone, aromatic solvents, and alcohol.		
Properties for Use	Beger Thinner #M-77 is suitable for the dilution of Nitrocellulose lacquer, industrial lacquer, sealer lacquer to provide the optimal performance on drying time and solubility.		
Film Thickness and Spreading Rate	Minimum	Maximum	Typical
* Dry film thickness (microns)	0	0	0
* Wet film thickness (microns)	0	0	0
* Theoretical coverage rate (m ² /U.S.Gallon/coat)	0	0	0
Physical Properties			
* Vehicle type	: Aromatic Solvent / Ketone / Alcohol		
* Finish	: -		
* Colour	: Water Clear		
* Viscosity (@25°C)	: -		
* Specific gravity	: 0.80 - 0.90		
* Solid by volume	: -		
* Solid by weight	: -		
* Dry time (@25°C, 30 mm.DFT)			
Touch dry	: -		
Recoat	: -		
Dry to handle	: -		
* Flash point	: More than 16°C		
Application Method			
* Tool	: Roller, brush and spray gun.		
* Thinner	: -		
* Condition during application	: Application by roller and brush : dilute with 20 - 25% Beger Thinner #M-77 by volume. : Application by spray gun : dilute with 25 - 35% Beger Thinner #M-77 by volume. : Application by airless spray gun : dilute with 15 - 20% Beger Thinner #M-77 by volume.		
Storage	: Handle with care. Stir well before and occasionally during application. : The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away form source of heat an ignition. : Containers must be kept tightly closed. : 12 months at ambient.		
Health and safety	: Use under well ventilated conditions. : Do not breathe or inhale mist. : Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. : Eyes should be well flushed with water and medical attention sought immediately.		
Precaution	: Keep out of reach of children.		
Reference Standard	: -		
Packing Size	: 1/4 Gallon, 1 Gallon.		



DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, We cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

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Page : 1 of 1

Beger Thinner #M-77