

TECHNICAL DATA SHEET

Date of issue: 13.09.2023

Version: 2.0

Description	ATM Thinner No. T74 is the acrylic thinner which specially formulated from high quality organic solvents to be using for 1K Acrylic Paint. Both to primer and top coat. It helps to reduce the viscosity to desirable consistency on application. Enhance more adhesion between coating and substrate. Protect surface haze (coating that will exhibit a slight milky finish which be seen over the highly glossy surface).	
Application	<p>Use to mix with 1K Acrylic Paint to reduce the viscosity to be suitable for application. Also using for tools cleaning after finish job.</p> <p>Products which recommended to mix with ATM Thinner No. T74 are listed as following;</p> <ul style="list-style-type: none"> • ATM Acrylic Lacquer Gold Paint No. AL-444 • ATM Acrylic Lacquer Gold Paint No. AL-666 • ATM Acrylic Lacquer Primer Red No. 400 • ATM Acrylic Lacquer Primer Yellow No. 500 • LOBSTER Acrylic Primer • LOBSTER Primer Surfacer Grey No. 618 • 1K Acrylic Top Coat (Solvent based) No. 2000 • LOBSTER 4IN1 	
Technical data	Product type	Mixed organic solvents.
	Appearance	Colourless non-viscous liquid.
	Specific gravity (water = 1)	0.07 – 0.09 at 25 °C
	Flash point	12 – 15 °C (closed cup)
	Dilution ratio	<ul style="list-style-type: none"> • By brush: 5-15 % (by volume) • By spray gun: 30-50% (by volume) (Other dilution ratio refer to recommendation by product each).
Instruction	Dilution	Mix ATM Thinner No. T74 with 1K Acrylic Paint in accordance with the recommended items by mixed ratio is based on selected application (brush or spray). Stir thoroughly before use.
	Cleaning	Clean up tools and equipment with ATM Thinner No. T74 immediately after use to avoid dry stains.

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Storage & shelf life	<p>Best before in 2 years (sealed container). Keep in a cool dry and well-ventilated place.</p> <p><u>Keep away from heat/ sparks/ open flames – no smoking.</u></p> <p>Avoid direct to sunlight. Always keeps the container tightly closed when not in use and use again after correct storage.</p>
Safety, health & environment information	<p>Keep out of reach of children.</p> <p>Volatile substance – Do not breathe mist, vapour or spray.</p> <p>Use only outdoors or in a well-ventilated area.</p> <p>Wear protective gloves, eye and face protection.</p> <p>Avoid contact with skin or eyes.</p> <p>Prolonged or repeated exposure may cause skin dryness or dermatitis.</p> <p>If on skin, wash with plenty of soap and rinse skin with clean water.</p> <p>If in eyes, rinse cautiously with water for several minutes.</p> <p>If swallowed, immediately call a POISON CENTER/ doctor or physician.</p> <p><u>Do NOT induce vomiting.</u></p> <p>If the patient is loss of coordination or unconsciousness, transport to nearest facility for additional treatment.</p> <p>Avoid release to the environment.</p>
Packing	0.58 L (bottle size)/ 0.85 L/ 3.4 L
Disclaimer:	<p><i>The above information provided herein is based on the present state of our knowledge and practical experience. Since the product is often used under different conditions beyond our control. We cannot guarantee anything but the quality of the product itself. All the rights are reserved to change the data without any notice.</i></p>