



**Non-Phenolic Remover
For Paint, Epoxy And
Polyurethane Systems**

VAPPRO VCI-MAGNA 119

VCI PAINT AND ADHESIVE REMOVER

NATO STOCK NUMBER:

PENDING

CONFORMS TO MIL-R-81294 TYPE II

OVERVIEW

Vapro VCI-Magna 119 VCI stripper is a colourless viscous liquid specially developed to remove paints, adhesives, labels from ULD trolleys and aircrafts, without causing metal loss to metal substrates such as aluminum, titanium, aluminium alloy 2024, plate and sheet (Federal Specifications QQ-A-250/4), aluminium alloy alclad 2024, plate and sheet (Federal specifications 250/5), aluminium alloy alclad 7075, plate and sheet (Federal Specifications QQ-A-250/13), magnesium alloy plate and sheet (A231B) Federal Specifications QQ-M-44), plating, cadmium (Federal Specifications QQ-P-416), titanium and titanium alloy, sheet, strip and plate (Mil-T-9046), steel, sheet and strip, uncoated carbon (1020 and 1025) (aircrafts quality) and its alloys. It does not contain flammable solvents like toluene, xylene, acetone and methyl ethyl ketone etc.

Vapro VCI-Magna 119 VCI stripper strips paints and protects said metal substrates from corrosion. Unlike conventional liquid paint strippers that evaporate quickly, Vapro VCI-Magna 119 remains on the surface to soften, penetrate and remove the coating.

It has a unique combination of vapour and contact inhibiting properties to prevent corrosion, flash rusting and discoloration of aluminum, iron, copper, brass, steel titanium after paint, adhesive or label removal.

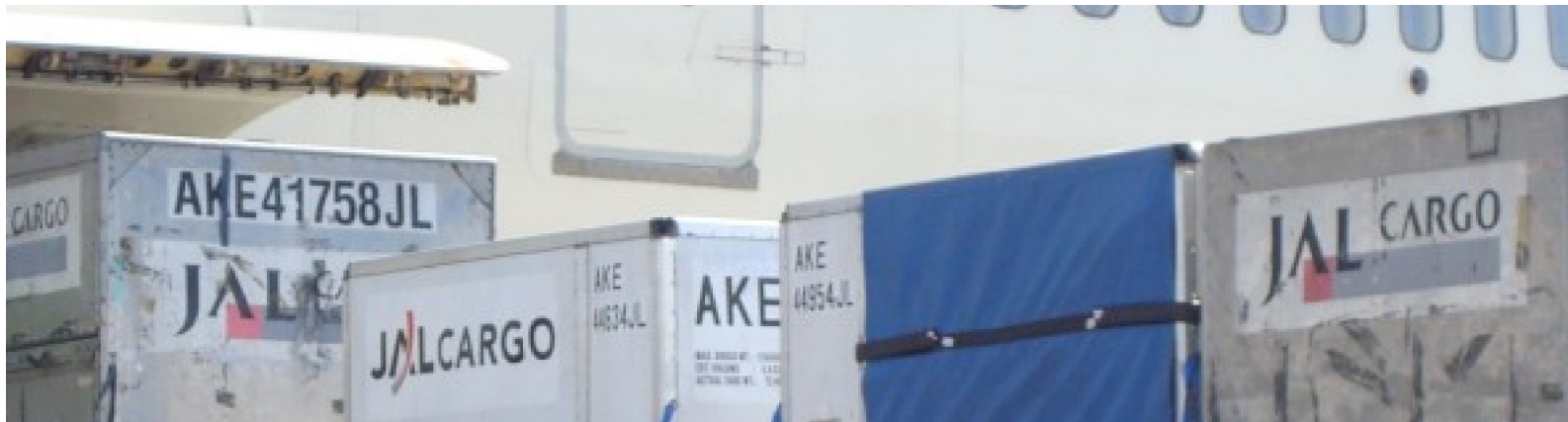
Vapro VCI-Magna 119 VCI stripper effectively strips Acrylics, Alkyds, Vinyls, Styrenes, Epoxies, enamels, Polyesters, polyurethane etc.

The quality and effectiveness of Vapro VCI-Magna 119 is well attested by our clients like the Singapore Airlines Limited (SIA), Nordisk Aviation, Lufthansa, Diethlem Industries etc.

FEATURES

- Non-flammable
- Fortified with Vapro Proprietary Vapro Corrosion Inhibitors
- Viscous liquid suitable of overhead applications
- Does not affect aluminum, titanium and its alloys etc
- Strips and protects metal substrates at the same time
- Does not contain flammable solvents like toluene, xylene, acetone, etc.
- Non-phenolic
- Does not contain cresol





TYPICAL APPLICATIONS

- For removing labels and adhesive from ULD Trolleys
- For removing paints from the body of the aircrafts, metal tanks, spray booth equipment, tyre marks on the airport runway, floors etc.

PAINT STRIPPING EFFICIENCY

Material	No Of Coats & Thickness per coat	Percentage removed within 15 minutes
Primer coating epoxy polyamide (Mil-P-2377)	One coat 0.6 to 1mil	>90%
Epoxy polyamide (Light gull gray) (Mil-C-22750)	One mist coat	>90%
Polyurethane (Mil-C-81773)	One mist coat	>90%
Urethane, aliphatic isocyanate	1.7 to 2.3 mils dry film thickness	>90%

SPECIFICATIONS

Appearance

Free Flowing Gel

Flash Point

Non-Flammable

Colour

Colourless

Specific Gravity

1.23

Odour

Sweetish

pH

7

AVAILABLE PACKAGING

20 liters & 208 liters Drum

Magna

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