



Product Information

Kleen AT

Heavy Duty Cleaner/Degreaser 1670

Introduction

Kleen AT is a blend of AK-225, Trans-Dichloroethylene and Nitromethane, designed as a precision cleaning agent where an aggressive solvent is needed. Kleen AT has good solubility for oils, greases, low melt waxes, silicones and similar soils.

Features / Benefits

Used in Vapor Degreasing
Rapid Evaporation
Non-Flammable
Low Surface Tension
Low Ozone Depletion Potential
Replacement for HCFC-141b
Replacement for 1,1,1 Trichloroethane
EPA SNAP Approved

Physical Properties

Boiling Point	39°C / 102°F
Flash Point (TCC)	None
Evaporation Rate	>1

Chemical Components

3,3-Dichloro-1,1,1,2,2-pentafluoropropane.... (422-56-0)	22-30%
1,3-Dichloro-1,1,2,2,3-pentafluoropropane.... (507-55-1)	31-36%
Trans-dichloroethylene..... (156-60-5)	30-40%
Nitromethane..... (75-52-5)	<1%

Plastic Compatibility

Material	Compatibility	Material	Compatibility
ABS	Not Compatible	PMMA	Not Compatible
Nylon	Excellent	POM	Excellent
Lexan	Not Compatible	PP	Excellent
HDPE	Excellent	PS	Not Compatible
CDPE	Excellent	PTFE	Excellent
C. E. Phenolic	Excellent	PVC	Excellent

Environmental Policy

Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

Packaging and Availability

Kleen AT may be ordered in the following container sizes:

1670-5G	50 Pounds in Metal Pails
1670-55G	580 Pounds in Metal Drums

Resources

Techspray® products are supported by a global sales, technical and customer services resources.

For additional technical information on this product or other Techspray® products in the United States, call the technical sales department at 800-858-4043, email tsales@techspray.com or visit our web site at: www.techspray.com.

North America
Tech Spray L.P.
P.O. Box 949
Amarillo, TX 79105
800-858-4043
email: tsales@techspray.com

Europe
Techspray International
UNIT 4, 44/46 Bunyan Road, Kempston
Bedford MK42 8HL United Kingdom
+44 (0) 1234 855443
email: tseurope@techspray.com

Countries Outside US
Call to locate a distributor
in your country.

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray® be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.



Tech Spray, L.P.
P.O. Box 949
Amarillo, TX 79105
www.techspray.com

[English MSDS](#)
[French MSDS](#)
[German MSDS](#)
[Italian MSDS](#)
[Spanish MSDS](#)