



Product Information

Flux Remover AMS

General Purpose Defluxer
1665

Introduction

Very similar in properties to DuPont's Freon® TMS, Flux Remover AMS is a mixture of AK225 and methanol. Specifically designed for defluxing in vapor degreasing and cold-batch cleaning. AMS offers superior flux removal for type R, RMA, RA, and synthetic fluxes. Non-flammable, safe on plastics and elastomers, AMS is the perfect choice for all defluxing applications.

Features / Benefits

Non-Flammable
Rapidly Evaporating
Zero Residue
Low Ozone Depletion Potential
Non-Corrosive
Replacement for CFC-113
Replacement for HCFC-141b

Physical Properties

Boiling Point	56°C / 133°F
Flash Point (TCC)	None
Evaporation Rate	>1
Surface Tension	
Kauri-Butanol (KB Value)	

Chemical Components

3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca).. (422-56-0)	32-42%-Aerosol 40-45%-Bulk
1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb).. (507-55-1)	40-50%-Aerosol 50-55%-Bulk
Methanol..... (67-56-1)	4.6%-Aerosol 5.8%-Bulk
Nitromethane..... (75-52-5)	<.5%
Aerosol - 1,1,1,2-Tetrafluoroethane..... (811-97-2)	18-23%
Carbon Dioxide (Aerosol Propellant)..... (124-38-9)	1-2%

Plastic Compatibility

Material	Compatibility	Material	Compatibility
ABS	Excellent	PMMA	Excellent
Nylon	Excellent	POM	Excellent
Lexan	Excellent	PP	Excellent
HDPE	Excellent	PS	Excellent
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

Flux Remover AMS may be ordered in the following container sizes:

1665-8S	8 Ounce Aerosol
1665-18S	18 Ounce Aerosol
1665-5G	50 Pounds in Metal
1665-54G	600 Pounds in Metal

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.

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Call to locate a distributor
in your country.

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