



# Asahiklin AK225 AES

Light Duty Defluxer

1666

## Introduction

Using ethanol instead of methanol as the defluxing additive, Asahiklin AES offers improved user safety. Ethanol, although not as good a defluxing solvent as methanol, is much safer to use. The azeotropic mixture is non-flammable and safe on plastics and metals. Configured for vapor degreasing and cold-batch cleaning, AES is the safer choice for flux removal.

### Features / Benefits

- Non-Flammable
- Rapidly Evaporating
- Does Not Contain Methanol
- Zero Residue
- Safe on Most Plastics
- Low Ozone Depletion Potential
- Non-Corrosive
- Replacement for CFC-113
- Replacement for HCFC-141b
- EPA SNAP Approved

### Physical Properties

<b>Boiling Point</b>	52°C / 136.5°F
<b>Flash Point (TCC)</b>	None
<b>Evaporation Rate</b>	>1
<b>Surface Tension</b>	
<b>Kauri-Butanol (KB Value)</b>	

## Chemical Components

3,3-Dichloro-1,1,1,2,2-pentafluoropropane.... (422-56-0)	40-45%
1,3-Dichloro-1,1,2,2,3-pentafluoropropane.... (507-55-1)	50-55%
Ethanol..... (64-17-5)	4-5%
Nitromethane..... (75-52-5)	< .5%

## 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

Asahiklin AK225 AES may be ordered in the following container sizes:

1666-5G	55 Pounds in Metal
1666-55G	660 Pounds in Metal

## Resources

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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](mailto:tsales@techspray.com) or visit our web site at: [www.techspray.com](http://www.techspray.com).

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