



Vapor Degreaser Flux Remover nPB

General Purpose Flux Remover
1641

Introduction

Vapor Degreaser Flux Remover nPB is a moderately priced, non-flammable, rapidly evaporating, brominated azeotropic solvent, which is an excellent removal agent for flux residues from printed circuit boards. It can be used in vapor degreasers or as a cold cleaning agent. The aggressive solvent quickly penetrates and attacks oils, greases, adhesives, resins and similar soils.

Features / Benefits

- Non-Flammable
- Rapidly Evaporating
- Low Surface Tension
- Low Ozone Depletion Potential
- Stabilized for Vapor
- Degreasing

Physical Properties

Boiling Point	68°C / 154°F
Flash Point (TCC)	None
Evaporation Rate	>1
Surface Tension	
Kauri-Butanol (KB Value)	

Chemical Components

1-Bromopropane.....	(106-94-5)	>93%
t-Butanol.....	(75-65-0)	<4%
1,2-Epoxybutane.....	(106-88-7)	<2%
Isopropanol.....	(67-63-0)	5-10%

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

Vapor Degreaser Flux Remover nPB may be ordered in the following container sizes:

1641-G	1 Gallon Metal Container
1641-5G	50 Pounds in Metal Pails
1641-54G	550 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.

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in your country.

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