



# Vapor Degreaser nPB

Heavy Duty Cleaner/Degreaser

1640

## Introduction

Vapor Degreaser nPB is a moderately priced, non-flammable, rapidly evaporating, brominated solvent, which is an excellent replacement for HCFC 141b and 1,1,1 Trichloroethane. This stabilized formula is suitable for use in ultra-sonic equipment, vapor degreasers and other batch processing units. The aggressive solvent quickly penetrates and dissolves oil, grease, silicone and similar soils.

### Features / Benefits

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

### Physical Properties

<b>Boiling Point</b>	71°C / 160°F
<b>Flash Point (TCC)</b>	None
<b>Evaporation Rate</b>	>1
<b>Surface Tension</b>	
<b>Kauri-Butanol (KB Value)</b>	

## Chemical Components

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

## Plastic Compatibility

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

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

1640-G	1 Gallon Metal Container
1640-5G	50 Pounds in Metal Pails
1640-54G	580 Pounds in Metal Drums

## 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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Call to locate a distributor  
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