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## Adformol EP 80

### Extreme Pressure Metal Forming Oil

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#### Description; Description

Adformol EP 80 is an extreme pressure drawing and forming oil.

Adformol EP 80 contains a high percentage of chlorinated additives.

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#### Applications; Applications

Adformol EP 80 is recommended primarily for the most severe drawing operations. It can however be used to lubricate all metal forming operations including blanking, piercing, deep drawing and pressing.

It can be applied by brush swab, dip or oil bath and is suitable for pumped systems

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#### Main Benefits; Main Benefits

- High level of additional lubricity and extreme pressure properties to provide excellent surface finish.
- Solvent refined base stocks help prevent skin irritation and dermatitis.

- Extreme pressure additives cater for the most arduous deep drawing operations.
- Can be readily applied by conventional methods

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#### Storage; Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration  
; All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration

of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.; of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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#### Health, Safety and Environment; Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.; Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid

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## Typical Characteristics; Typical Characteristics

	Test Methods; Test Methods	Units; Units	Grade ;; Grade :
			Adformol EP 80
Relative Density at 15°C	ISO 3675		1.130
Viscosity at 40°C	ISO 3104	mm <sup>2</sup> /s	70
Flash Point (PMC)	ASTM D93	°C	194
Pour Point	ISO 3016	°C	-18

*The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.*

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