

# Fenella VSD 2401 N

## Vanishing Stamping Oil

### DESCRIPTION

Fenella VSD 2401 N is based on high purity VOC-free aliphatic hydrocarbon with low aromatic content. The additives are selected to provide high lubricity in combination with low residue after evaporation.

Fenella VSD 2401 N is free from Chlorine, Sulphur, Phosphorous and heavy metals (Zinc)

### APPLICATIONS

Fenella VSD 2401 N is a volatile product for stamping and drawing of thin galvanized steel, non-ferrous and ferrous materials.

The product does not leave a residual film and does not react with paint.

Degreasing of the components before assembly or welding is not necessary.

Fenella VSD 2401 N shows also excellent performance for the honing and super finishing operations.

### RECOMMENDATION FOR USE

Fenella VSD 2401 N is used neat as supplied.

### TYPICAL PHYSICAL PROPERTIES

Colour	<i>pale yellow</i>	
Specific Gravity @ 20 °C kg/m <sup>3</sup>	810	ASTM D 4052
Kinematic Viscosity @ 40°C, mm <sup>2</sup> /s	2,5	ASTM D 7042
Flash Point PMCC °C	103	ASTM D 93
Pour Point °C	-21	ASTM D 99
Copper Corrosion	1a	ASTM D 130

### BENEFITS

- Reduced cost - higher production rates due to strong lubricity
- Reduced cost - easy to be washed off with standard cleaners
- Satisfied staff - good EHS profile, reduced smell.
- Satisfied staff - light color for good monitoring of the operation

### RELATED PRODUCTS

For best results we recommend the use of the Houghton range of industrial lubricants, cleaners and corrosion protective.

For more information, please contact your local Houghton representative.

### STORAGE

Please refer to section 7 of Safety Data Sheets for handling and storage information, including product shelf life. Product should be stored under cover in clean, dry conditions and protected from frost. Recommended storage temperature is usually between 5°C and 40°C unless otherwise specified. Use stock in delivery rotation.

### HEALTH AND SAFETY

Safety data sheets are available in accordance with Regulation (EC) No 1907/2006 Annex II where a substance or preparation meets the criteria in accordance with Directives 67/548/EEC or 1999/45/EC.

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