

Shell FENELLA® Fluid SP 802

Wet temper fluid

Shell FENELLA® Fluid SP 802 is a wet temper fluid for in-line temper mills on galvanizing lines.

Main Applications

Shell FENELLA® Fluid SP 802 consists of a synergistic blend of water soluble surfactants and mild cleaning action to rolls and strip.

The benefits of Shell FENELLA® Fluid SP 802 are summarized below:

- Keeps work rolls clean and open
- Stain free operation
- Prevents oil and grease spotting
- Retains roll surface roughness
- Low foaming
- Controls reduction without slippage
- Good corrosion resistance

Shell FENELLA® Fluid SP 802 is pre-mixed with water and applied onto the strip/work rolls of the temper mill using controlled spray applicators. The application rate should be adjusted to mill conditions such as speed, width, etc. Recommended concentration, 1-3%

Advice on applications not covered in this handbook may be obtained from your Shell representative.

Storage Requirements

Store undercover out of direct sunlight - temperature range 41-86 °F

Handling and Safety Information

For information on the safe handling, storage, or use of this product, refer to its Material Safety Data Sheet at <http://www.epc.shell.com/>. If you are a Shell Distributor, please call 1+800-332-6457 for all of your service needs. All other customers please call 1+800-237-8645 for all of your service needs.

Protect the Environment

Do not discharge into drains, soil, or water.

Typical Physical Characteristics

| | Shell FENELLA® Fluid SP 802 |
|-------------------------------|-----------------------------|
| Appearance | Clear yellow liquid |
| Specific gravity @ 15 °C | 1.061 |
| pH (5.0% in De-ionized Water) | 9.5 |
| Solubility in water | Completely soluble |

These characteristics are typical of current production. While future production will conform to Shell specifications, variation in these characteristics may occur.