



# COMPARATIVE CHART OF PENETRANT LIQUID CHARACTERISTICS

	TYPE / METHOD	BASE	COLOUR	SENSITIVITY LEVEL	USAGE TEMPERATURE	APPLICATION TIME*	FLASH POINT	PRELIMINARY CLEANING	DEVELOPER	FINAL WASHING
<b>RED WW</b>	Type II / Method A	Oil distillates	Red	1	From 4°C to 52°C	From 5 to 10 min.	> 100°C	Velnet/Solnet	Rotrivel U	Water – Velnet/Solnet – Detergent H2O
<b>ROTVEL AVIO B</b>	Type II / Method A-C	Oil distillates	Red	2	From 4°C to 52°C	From 5 to 10 min.	> 100°C	Velnet/Solnet	Rotrivel U	Water – Velnet/Solnet – Detergent H2O
<b>MAGISGLOW 1</b>	Type I / Method A	Oil distillates	Fluorescent yellow/green	0,5	From 4°C to 52°C	From 10 to 20 min.	> 100°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Water – Velnet/Solnet – Detergent H2O
<b>MAGISGLOW 3</b>	Type I / Method A	Oil distillates	Fluorescent yellow/green	1	From 4°C to 52°C	From 10 to 20 min.	> 100°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Water – Velnet/Solnet – Detergent H2O
<b>MAGISGLOW 9</b>	Type I / Method A	Oil distillates	Fluorescent yellow/green	2	From 4°C to 52°C	From 10 to 20 min.	> 100°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Water – Velnet/Solnet – Detergent H2O
<b>MAGISGLOW 17</b>	Type I / Method A	Oil distillates	Fluorescent yellow/green	3	From 4°C to 52°C	From 10 to 20 min.	> 100°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Water – Velnet/Solnet – Detergent H2O
<b>MAGISGLOW 30</b>	Type I / Method A	Oil distillates	Fluorescent yellow/green	4	From 4°C to 52°C	From 10 to 20 min.	> 100°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Water – Velnet/Solnet – Detergent H2O
<b>MAGISGLOW 22</b>	Type I, Method B, C, D	Oil distillates	Fluorescent yellow/green	1	From 4°C to 52°C	From 10 to 20 min.	> 93°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Velnet/Solnet – Detergent H2O
<b>MAGISGLOW 27</b>	Type I, Method B, C, D	Oil distillates	Fluorescent yellow/green	2	From 4°C to 52°C	From 10 to 20 min.	> 93°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Velnet/Solnet – Detergent H2O
<b>MAGISGLOW 46</b>	Type I, Method B, C, D	Oil distillates	Fluorescent yellow/green	3	From 4°C to 52°C	From 10 to 20 min.	> 93°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Velnet/Solnet – Detergent H2O



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<b>MAGISGLOW 54</b>	Type I, Method B, C, D	Oil distillates	Fluorescent yellow/green	4	From 4°C to 52°C	From 10 to 20 min.	> 93°C	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder – Rotrivel H2O Paste	Velnet/Solnet – Detergent H2O
<b>ECO WATER RED</b>	Type III, Method A,	Water	Red	1	From 4°C to 52°C	From 5 to 10 min.	Not flammable	Velnet/Solnet	Rotrivel U	Water – Velnet/Solnet – Detergent H2O
<b>ECO WATER FLUOR 1</b>	Type I – Method A	Water	Fluorescent yellow/green	0,5	From 4°C to 52°C	From 10 to 20 min.	Not flammable	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder	Water – Velnet/Solnet – Detergent H2O
<b>ECO Water Fluor 3</b>	Type I – Method A	Water	Fluorescent yellow/green	1	From 4°C to 52°C	From 10 to 20 min.	Not flammable	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder	Water – Velnet/Solnet – Detergent H2O
<b>ECO WATER FLUOR 9</b>	Type I – Method A	Water	Fluorescent yellow/green	2	From 4°C to 52°C	From 10 to 20 min.	Not flammable	Velnet/Solnet	Rotrivel U – Velcontrast Dry Powder	Water – Velnet/Solnet – Detergent H2O
<b>ROTVEL AVIO STICK</b>	Type II – Method D	Oil distillates	Red	2	From 50°C to 150°C	From 30 sec. to 3 min.**	> 180°C (bulk)	Velnet/Solnet	Rotrivel H2O Paste	Velnet/Solnet

Typical values.

\* The times indicated refer to working temperatures between 10°C and 52°C, for temperatures between 4°C and 10°C the times indicated must be doubled.

\*\* For temperatures between 50°C and 80°C, the application time will be approximately 2-3 minutes. For temperatures between 80°C and 100°C, the application time will be approximately 1-2 minutes. For temperatures between 100°C and 150°C, the application time will be approximately 30 sec.-1 min.