



COMPARATIVE CHART OF PENETRANT LIQUID CHARACTERISTICS

	TYPE / METHOD	BASE	COLOUR	SENSITIVITY LEVEL	USAGE TEMPERATURE	APPLICATION TIME*	FLASH POINT	PRELIMINARY CLEANING	DEVELOPER	FINAL WASHING
RED WW	Type II / Method A-C	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 H ₂ O
ROTVEL AVIO 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 H ₂ O
MAGISGLOW 1	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 H ₂ O Paste	Water – Velnet/Solnet – Detergent H ₂ O
MAGISGLOW 3	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 H ₂ O Paste	Water – Velnet/Solnet – Detergent H ₂ O
MAGISGLOW 9	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 H ₂ O Paste	Water – Velnet/Solnet – Detergent H ₂ O
MAGISGLOW 17	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 H ₂ O Paste	Water – Velnet/Solnet – Detergent H ₂ O
MAGISGLOW 30	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 H ₂ O Paste	Water – Velnet/Solnet – Detergent H ₂ O
MAGISGLOW 22	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 H ₂ O Paste	Velnet/Solnet – Detergent H ₂ O
MAGISGLOW 27	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 H ₂ O Paste	Velnet/Solnet – Detergent H ₂ O
MAGISGLOW 46	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 H ₂ O Paste	Velnet/Solnet – Detergent H ₂ O
MAGISGLOW 54	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 H ₂ O Paste	Velnet/Solnet – Detergent H ₂ O



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ECO WATER RED	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 H ₂ O
ECO WATER FLUOR 1	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 H ₂ O
ECO WATER FLUOR 3	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 H ₂ O
ECO WATER FLUOR 9	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 H ₂ O
ROTVEL AVIO STICK	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 H ₂ O 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.