

EF-102 COLOR INDICATOR

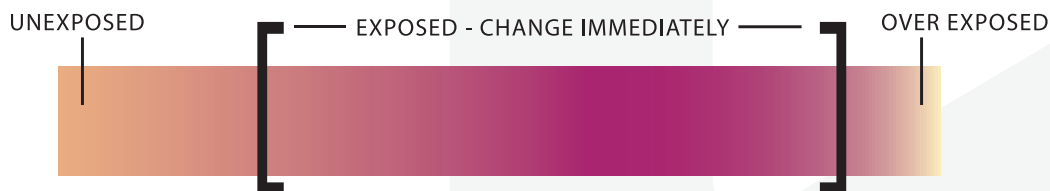


EF-102 TYPE 1 COLOR INDICATOR FOR ORGANIC SOLVENT VAPORS

EF-102 IS DESIGNED TO INDICATE THE END OF SERVICE LIFE FOR VAPLOCK EXHAUST FILTERS. IT MAY BE USED WITH THE ORGANIC SOLVENTS LISTED BELOW. PLEASE INQUIRE FOR INDICATION OF OTHER CHEMICALS.

- ACETONE
- ACETONITRILE
- ETHANOL
- METHYLENE CHLORIDE
- METHANOL
- THF
- ETHYL ACETATE

COLOR WILL CHANGE FROM ORANGE TO DARK MAGENTA OR PURPLE WITHIN SEVERAL HOURS OR DAYS OF EXPOSURE. IF EXPOSURE IS PROLONGED PAST SATURATION, COLOR MAY BLEACH TO YELLOW OR WHITE. IF THIS OCCURS, TAKE NOTE THAT REPLACEMENT OF THE FILTER IS OVERDUE AND REPLACE FILTER IMMEDIATELY.



AVOID EXPOSURE TO HEAT OR DIRECT SUNLIGHT. STORE IN A COOL, DRY PLACE BELOW 25°C (77°F). USE ONLY AT ROOM TEMPERATURE. SHELF LIFE IS 12 MONTHS. FOR ANALYTICAL RESEARCH PURPOSES ONLY. TO MINIMIZE EXPOSURE OF PERSONNEL TO SOLVENT VAPORS, IT IS ADVISABLE TO IMPLEMENT A CHANGE SCHEDULE WITH REASONABLE MARGIN OF ERROR. A CHANGE SCHEDULE CAN BE CALCULATED BASED ON KNOWN FLOW RATES, TEMPERATURE, AND SOLVENT CONCENTRATIONS.

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