



For Over 50 years; One History, One Mission,
Maximum Value!

PENETRANT PROFESSOR APPROVED

Shelf Life and Warrenty of Met-L-Chek® Inspection Materials

Met-L-Chek® defines shelf life as the period of storage time, at ambient* conditions, during which an inspection material will retain its functionality. The shelf life of most Met-L-Chek® inspection penetrant materials is five (5) years from date of manufacture. The shelf life of aerosol inspection materials is also 5 years provided that the aerosol propellant has not escaped and the can still sprays. This shelf life period is exceeded by most materials and the 5 year period is provided only as a storage guide. Older materials performance may be verified through the Met-L-Chek® Pen-Chek® recertification program.

Met-L-Chek® has a three (3) year warranty period, from date of manufacture, on all its products including aerosols. The warranty covers the replacement of any material found to not perform as intended, provided the material has been stored in a closed container at ambient conditions. Met-L-Chek®'s liability is limited to the invoice price of the material at time of purchase.

In-use materials are not covered by the storage shelf life and warranty. Continued usability of materials maybe verified through the Met-L-Chek® Pen-Chek® recertification program. The Pen-Chek® program conforms to the requirements of [AMS-2644](#) and [ASTM E-1417](#).

All containers of Met-L-Chek® products contain a batch number on the label or on the bottom of the can, in the case of aerosols. This number is required for identifying a material when requesting lost certification papers. The date of manufacture is printed on all bulk material labels as well as the stated storage shelf life period. All Met-L-Chek® materials are tested, prior to shipment per the requirements of [AMS-2644](#) and other OEM requirements, and are certified to their conformance to the requirements.

Met-L-Chek® has been a QPL qualified penetrant manufacturer for over **50 years**.

Michael L. White
General Manager

* [AMS-2644](#) defines ambient storage as 60°F-100°F (16°C-38°C).

