

TEST CELL CLEANING

Note: Removing Contaminating Residues

To maintain the accuracy of your moisture readings, the most important thing in the field, is to keep the surface of the test cell top face, residue free.

When or how often to clean the test cell is very subjective:

Recommended

Dry Brown or Fragmenting Fuel –

- At the end of the day

Dry Green fuel or samples containing some Dry Green fuel -

- After each session, or 2-3 times a day

Dry Green fuel or samples containing some Live fuel -

- After each session

Live Fuel -

- After each individual sample is tested

Factory testing has determined that the only test cell cleaning products that are effective and don't leave a contaminating residue are:

99.98% Isopropyl Alcohol or 100% Pure Acetone.

The most convenient product is 99.98% isopropyl alcohol wipes.

Due to its flammability, liquid 99.98% Isopropyl Alcohol or Pure 100% Acetone is not recommended, particularly in the field.

All other products leave a contaminating residue. Particularly nail polish remover (liquid or wipes), 70% Isopropyl Alcohol (liquid or wipes), etc.

Wiltronics can supply 99.98% Isopropyl Alcohol wipes in packs of 50 as a consumable item.

[ME2011 Isopropyl Alcohol \(IPA\) Wipes – 99.8% 1610-50PK](#)