

Finishing Chemicals

Moly-Drop 960

Easy identifying of stainless steel grades

Avesta Moly-Drop 960 is an easy to use chemical test that helps differentiate 304 grade stainless steel from 316 grade.

Standard applications

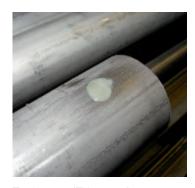
With this simple chemical test you can check if your stock piece or scrap of stainless steel contains molybdenum. This makes it possible to differ the steel grades 304 and 316. The test will identify the grade within 5-10 minutes through a colour change.

Features

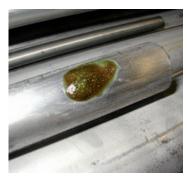
Can be used on stainless steel 300 series material to test presence of molybdenum and thereby diffentiate grade 304 (no molybdenum) from 316 (with molybdenum).



Easy identifying of stainless steel grade with Avesta Moly-Drop 960.



Testing 304 (EN 1.4301)



Testing 316 (EN 1.4436)

Instructions for use









- 1. Shake the bottle well before use.
- 2. Apply 1-2 drops and wait 5-10 min.
- 3. Rinse thoroughly with water.
- No colour change = grade 304.
 Colour change to dark brown = grade 316.

Packaging

Avesta Moly-Drop 960 is supplied in 30 ml bottles (≈ 200 tests).

Storage

Avesta Moly-Drop 960 should be stored indoors at room temperature. Bottles must be kept properly closed, in an up-right position and inaccessible to unauthorized persons.

Worker safety

The product is corrosive and proper protective clothing should be used. In general, users should wear acid-resistant gloves and eye protection.

Special conditions may apply from one country to another. Consult our website where updated Safety Data Sheets can be found.

Other information

For more information, please visit our website: www.avestafinishing.com, where you can find Safety Data Sheets and other useful information.







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