

BRADY B-7694 REWRITABLE TAG

TDS No. B-7694
Effective Date: 30/01/2020

Description:

GENERAL

Material Type: Surface printed rigid PVC tag over-laminated with clear polyester film on both sides

Finish: Glossy

APPLICATIONS

Customizable and rewritable tag designed for Lockout Tagout identification. Preprinted design with possibility to add custom text with a permanent marker and erase with a solvent to reuse.

RECOMMENDED PERMANENT MARKERS

Brady BFS-05

Please make sure that the surface is clean and free of oil before writing.

RECOMMENDED ERASE SOLVENTS

Isopropanol
Acetone
Ethanol 70%

SPECIAL FEATURES

Details:

PERFORMANCE PROPERTIES	TEST METHOD	TYPICAL RESULTS
Thickness	ASTM D 1000	1,6 mm (0.063 inch)
High Service Temperature	30 days at 70°C (158°F)	No visible effect
Low Service Temperature	30 days at -20°C (-4°F)	No visible effect
Humidity Resistance	30 days humidity chamber at 37°C (99°F) and 95% R.H.	No visible effect

Average Outdoor Durability:

Outdoor performance expectations for B-7694 are based on UV resistance testing in the Q-Sun Xenon Test Chamber Model Xe-3 (Daylight Filter, Irradiance 0.35 W/m², Wavelength 340nm, Continuous light at 63°C black panel temperature) and on weatherability testing in the QUV Accelerated Weathering Tester Model QUV/se, according to ASTM G154, Cycle 1. The test results suggest that the unwritten tag B-7694 may be used successfully in outdoor environments for a period of up to 5 years. Actual outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material color. See note and warranty statement below for additional information.

PERFORMANCE PROPERTY	CHEMICAL RESISTANCE
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Digitally printed and manually written samples allowed to dwell 24 hours prior to testing. Test conducted at room temperature. Samples rubbed 10 times with cotton swab saturated with test fluid.

CHEMICAL REAGENT	APPEARANCE of WRITING AFTER RUBBING
Castrol® TWS motorsport 10W60	NVE
EcoPower oil biodegradable	NVE
Helix Ultra Extra 5W30	NVE
Silicone oil	NVE
Mil-H-5606	NVE

NVE = No visible effect

Shelf Life:

Shelf life is two years from the date of receipt for this product as long as this product is stored in its original packaging in an environment below 80° F (27° C) and 60% RH. It remains the responsibility of the user to assess the risk of using this product. We encourage customers to develop testing protocols that will qualify a product's fitness for use in their actual application.

Trademarks:

Castrol® is a registered trademark of Castrol Limited

Note: All values shown are averages and should not be used for specification purposes.

Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

Product compliance information is based upon information provided by suppliers of the raw materials used by Brady to manufacture this product or based on results of testing using recognized analytical methods performed by a third party, independent laboratory. As such, Brady makes no independent representations or warranties, express or implied, and assumes no liability in connection with the use of this information.

WARRANTY

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