



VTEC Laboratories Inc.

January 20, 2000

I. Introduction:

Scope: This report contains the reference to the test method preparation and conditioning of sample, observation of material test and post test observation data test results.

Test Method: This test was conducted in accordance with FMVSS 302 specifications.

This standard should be used to measure and describe the properties of materials, products, or assemblies in response to heat and flame under controlled laboratory conditions and should not be used to describe or appraise the fire hazard or under actual fire risk assessment which takes into account all of the factors which are pertinent to an assessment of the fire hazard of a particular end use.

II. Material Tested:

Product Description: Poly-Flo 1" Polyester Air Filter Media
Cut down to 1/2" for test as required by FMVSS 302 specification

Color: Blue

Number of specimens: 2

Surface: Rough

Material description: by Manufacturer and VTEC

Date of selection: January 2000

Purpose of test: Rate of burning or extent and time of burning

Method of sample mounting: Standard

III. Test Results

There was no flame propagation beyond the reference point of 1-1/2" from the open end of the specimen. Therefore, the Poly-flo material met the burn rate requirements of S4.3(a) of less than 4 inches per minute, according to the FMVSS 302 specifications.

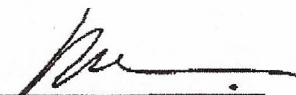
DISCLAIMER:

This is a factual report of the results obtained from the laboratory test of sample products. The results may be applied applicable to other similar products of the manufacturer. The report is not a recommendation or a disapporbatation of VTEC Laboratories, Inc. of the material tested. While this report may be used for obtaining product acceptance, it may not be used in advertising.

Notice: VTEC Laboratories Inc. will not be liable for any loss or damage resulting from the use of the data in this report, in excess of the invoice. This report pertains to the sample tested only. Such report shall not be interpreted to be a warranty, either expressed or implied as to the suitability or fitness of said sample for such uses or applications, as the party contracting for the report may apply such sample.

Test No. VTEC 100-1085

Date of Test: January 20, 2000


Neil Schultz
Executive Director


Amirudin Rahim
Technical Director