



HAYWARD POOL PRODUCTS, INC.

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CERTIFICATE OF QUALITY OF HAYWARD
BLOW MOLDED SAND FILTER
FOR COMPLIANCE WITH ANSI / NSF
STANDARD 50 – ISSUED 3/31/2004
DATE: 9/27/05

Name of Commodity: High Rate Sand Filter Quantity: _____

Type: Blow Molded Model No: S310T Part No: Skirt / Tank / Drain Assembly – S244AA1

Resin Material: Fortiflex High Density Polyethylene Compound

Resin Supplier: Solvay Polymers Inc.

Resin Supplier Location: 3333 Richmond Avenue, Houston, Texas 77098-3099

Resin Compound Number: K46-04-174

Manufacturer / Molder: Hayward Pool Products, Inc.

Country of Origin / Molding Location: One Hayward Industrial Drive, Clemmons, NC, USA

Dimensions: 30.0 in. (76.2 cm.) Diameter – 33.6 in. (85.4 cm.) Height

The Model S310T Sand Filter Vessel was blow molded in accordance with the Blow Molding Processing Specifications supplied by Solvay Polymers Inc. for compound K46-04-174. Model S310T Sand Filter was tested for compliance with ANSI/NSF Standard 50 at NSF Laboratory – Ann Arbor, Michigan and is NSF Listed in Hayward Pool Products Official NSF Listing. NSF Documentation Report No. 21600-0008-000 documents construction and records all tests conducted.

The principal technical information for this commodity is as follows:
Solvay K46-04-174 meets FDA 21CFR 177.1520 requirements.
Tensile Strength – 3400psi: Notched IZOD Impact Strength – 4.7 ft-lbf/in
Deflection Temperature – 149 deg. F. Melt Index 6.0g/10 min

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THOMAS D. SEARL
Project Engineer