

INTERNATIONAL HEADQUARTERS OF PROFESSIONAL SHATNEZ LABORATORIES Yosef Sayagh 661 7th Street, Lakewood NJ 08701 (732) 364 7056 E-mail <u>shatnezhedqtrs@yeshivanet.com</u> Editor: R' Gideon Garland (Winnipeg, Canada)

Heat Resistance Gloves-May '09

Rabbi Yehudah Shain brought four heat resistance gloves [pictured and outlined below] that are presently being used by mashgichim, to the Lakewood Shatnez Laboratory for testing.



1] The 26-inch rubber gloves, that go up to the shoulder, are for contact with boiling and super-hot liquids, up to a temperature of 450 degrees Fahrenheit. They are neoprene gloves lined with two layers of soft jersey cotton sandwiching a layer of foam.

2] The green glove is a hot glove that insulates against up to 450 degrees Fahrenheit. It consists of three layers.

3] The beige glove is a heavy, woollined glove for very hot surfaces up to 1500 degrees Fahrenheit. It is 14 inches in length.

4] The yellow sleeve is an 18-inch Kevlar and ATA (cut-resistant materials) sleeve with a thumb hole. It is used to protect the arm from cuts and hot liquid splashes, e.g. frying oil.

These gloves are available from Yisochor Green in Lakewood. (732) 364-2312

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Test Results:

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Three of the gloves were tested and were found free of shatnez; the green glove however was tested and was found to contain reprocessed materials (see picture below). Samplings of the reprocessed materials were tested and were found to contain a significant amount of wool and linen.

