TEST ARTICLE NAME
Polypropylene Pellets, YOUNGSOX 5060

TEST ARTICLE IDENTIFICATION
Not Supplied

TEST ARTICLE RECEIVED
September 30, 2009

SPONSOR
C.F. Tsai
Formosa Plastics Corporation
1 Hsin-Hwa 1st Road Lin-Yuan Village
Kaohsiung Hsien,
Taiwan

USP Biological Reactivity Tests, In Vivo
USP Plastic Class VI

USP Systemic Toxicity Study in the Mouse
The test article was prepared as indicated below and injected into mice. The saline, alcohol in saline, polyethylene glycol 400 and sesame oil extracts did not produce a significantly greater systemic reaction than the blank extractants.

USP Intracutaneous Toxicity Study in the Rabbit
The test article was prepared as indicated below and injected intracutaneously into rabbits. The saline, alcohol in saline, polyethylene glycol 400 and sesame oil extracts did not produce a significantly greater tissue reaction than the blank extractants.

USP Muscle Implantation Study in the Rabbit
The macroscopic reaction of the test article, implanted in rabbit muscle for 1 week, was not significant when compared to the USP negative control plastic.

The test article was prepared at a ratio of 4 g:20 mL and extracted at 70°C for 24 hours. The test article extracts met the requirements of a USP Plastic Class VI.

APPROVAL
Lisa A. Severhof, B.A.
Supervisor, Toxicology

P.O. No.: 75708007 WIRE TRANSFER 102709
Lab Number: 09T_46562_12
TCLVI_E07

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