



National Institute for Occupational Safety and Health
National Personal Protective Technology Laboratory
Evaluation and Testing Branch

TEST REPORT

Task Number: TN-23016

Manufacturer: Gentex Corporation

Prepared by: Jeremy Brannen

Date: June 24, 2019

Tests Conducted by: Jeremy Brannen and Jeremy Simons

Respirator Tested: PF3000-F2SB-03, PF3000-F2WE-03, PF3000-03-024, PF3000-03-027, PF3000-02-002, PF3000-04-006, PF3000-04-004, PF3000-03-003, PF3000-03-043, PF3000-04-001, PF3000-04-002, PF3000-04-003, and PF3000-03-004

Background Information

Respirator tested as per test request.

Tests Assigned

<u>Test Description</u>	<u>STP Number</u>
A. Particulate Filter Penetration (PAPR) Test	TEB-APR-STP-0001
B. Cornoil Facepiece Fit Testing	TEB-APR-STP-0005a
C. Air Flow Test	RCT-APR-STP-0012
D. Silica Dust Test	RCT-APR-STP-0025

Overall Results

The respirator system tested did meet the requirements of all the above procedures.