

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**

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

## **Overall Results**

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