



DEPARTMENT OF HEALTH & HUMAN SERVICES

Centers for Disease Control and Prevention (CDC)
National Institute for Occupational Safety and Health (NIOSH)
National Personal Protective Technology Laboratory (NPPTL)
626 Cochrans Mill Road
Pittsburgh, PA 15236-0070
December 20, 2024

NIOSH Reference: TN-27379
AAR Number: MSA24-12A

Brenda Hittle
Senior Manager – R&D Compliance and Documentation
MSA Innovation, LLC
1100 Cranberry Woods Drive
Cranberry Township, PA 16066-5204

Dear Brenda Hittle:

The National Institute for Occupational Safety and Health (NIOSH) has reviewed your request accepted September 16, 2024. This quality assurance application informs NIOSH that MSA Innovation, LLC is adding Fire and Hazard Control Equipment, Co. Ltd. (FHC) as a respirator manufacturing subcontractor. Four documents are provided.

- Fire and Hazard Control (FHC) Quality Manual, file name *QM-001_r4C.pdf*, Issue 4-Rev. c
- Master List of Documents MSA-AML Facility, file name *MSA-FHC_Master List of Documents_AI.pdf*
- MSA-FHC Subcontractor Relationship Summary, file name *MSA-FHC_SubcontractorAgreement_AI.xlsx*
- MSA-AML Product Guidelines, file name *SCBA-01_r0_AI*, Revision 0

The contact information and address for the added location is summarized, below. This site is added as Fire and Hazard Control Equipment, Co. Ltd. (FHC) in the NIOSH database, for MSA Innovation, LLC. Your annual fees invoice, October 1, 2025, and subsequent site audit scheduling will be reflective of this change.

Fire and Hazard Control Equipment, Co. Ltd. (FHC)
69th Street
Dammam 2nd Industrial City
Dammam, 34334
Saudi Arabia
Raj Sree – Quality Manager, Email: sreeraj.pv@fhcmfg.com

NIOSH has reviewed these documents, and based on that review, the request is granted.

A copy of these documents will be retained by NIOSH and incorporated into our files. Any future changes to this approved quality manual must be submitted to NIOSH for a modification of this approval.

Sincerely,

Adam K.
Smith -S

Digitally signed by Adam
K. Smith -S
Date: 2024.12.30
09:30:29 -05'00'

Adam Smith
Acting Chief, Conformity Verification and
Standards Development Branch