Guide for Medical Clearance Data for TSI Link™ for Respiratory Protection

Background

Ensuring clarity about what fields represent and how they are displayed in the system helps to ensure you import the data properly and understand what is shown in the Portal.

This guide provide links to a examples file, to an import template and provides a data dictionary. This can help you understand the Medical Clearance Data for TSI Link™ for Respiratory Protection.

Links to Resources

Medical Clearance Import Template

Medical Clearance Import Example

TSI Link for Respiratory Protection API documentation (Login Required)

Data Dictionary

Medical Clearance Fields

Field Name	TSI Link field Name *	Required	Field Type	Example	Notes
personId	foreign Key from people record	No	toNumber	1230	non changeable unique identify that links fit test to people table. Assigned by the system. Read only, 0 to many fit tests per personID. Unique per person per data set
firstName	First Name	Yes	toText(64)	Jill	
lastName	Last Name	Yes	toText(64)	Jacobs	
idNumber	foreign Key from people record, typically the employee number	Yes	toText(64)	7878	Typically the employee number from the company, assigned by the company / customer
clearanceDate	Clearance Date	No	toISODate	2024-07-26T18:40:43.355Z	must be an ISO date string "2025-01-01T08:00:00.000Z"
expiration	Expiration Date	No	toISODate	2025-07-26T18:40:43.355Z	must be an ISO date string "2025-01-01T08:00:00.000Z"
custom1Label	*Custom Field 1 Label, name set by customer*	No	toText(64)	Department	Text field, null if not used

Field Name	TSI Link field Name *	Required	Field Type	Example	Notes
restrictions	Restrictions	No	toText(255)		null if not used
disposable	Disposable Filtering Facepiece Respirator (e.g., N95)	No	toBoolean	FALSE	toBoolean: "yes", "true", 1 ="true", "no", "false", 0 = false
hfNPR	Half-Facepiece Negative Pressure Respirator	No	toBoolean	TRUE	toBoolean: "yes", "true", 1 ="true", "no", "false", 0 = false
ffNPR	Full-Facepiece Negative Pressure Respirator	No	toBoolean	TRUE	toBoolean: "yes", "true", 1 ="true", "no", "false", 0 = false
hfPAPR	Half-Facepiece Powered Air-Purifying Respirator (PAPR)	No	toBoolean	TRUE	toBoolean: "yes", "true", 1 ="true", "no", "false", 0 = false
ffPAPR	Full-Facepiece Powered Air Purifying Respirator (PAPR)	No	toBoolean	TRUE	toBoolean: "yes", "true", 1 ="true", "no", "false", 0 = false
hfSAR	Half-Facepiece Supplied Air Respirator (SAR)	No	toBoolean	TRUE	toBoolean: "yes", "true", 1 ="true", "no", "false", 0 = false
ffSAR	Full-Facepiece Supplied Air Respirator (SAR)	No	toBoolean	TRUE	toBoolean: "yes", "true", 1 ="true", "no", "false", 0 = false
scba	Self=Contained Breathing Apparatus (SCBA)	No	toBoolean	TRUE	toBoolean: "yes", "true", 1 ="true", "no", "false", 0 = false

*Note * Italics = not a specific field on the TSI Link website, so the use is described*

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