

## **Appendix A: Respiratory Hazard Evaluation Form**

Request for EHS Exposure Risk Assessment

Department: Date:	
Location where task occurs:	
Please provide a detailed description of the job task:	
What is the expected physical work effort: ☐ Light/Sedentary ☐ Moderate ☐ Strenuous	☐ Very Strenuous
Employees Names and eIDs:	
Supervisor name: Phone:	
Exposure to chemicals:	
☐ Formaldehyde/Formalin¹ ☐ Pesticides ☐ Acid gas (e.g. hydrogen chloride, hydrogen sulfide)	
☐ Mercury vapors ☐ Ammonia ☐ Organic Vapors (e.g. benzene, toluene, MEK, acetone, xyl	ene, paint thinners)
☐ Methylene Chloride ☐ Other:	
! Please approximate how many days/min/quantity used:	
Exposure to dust, mist, fumes or particulates:	
☐ Asbestos ☐ Cotton dust ☐ Pesticide application	
☐ Lead ☐ Grain dust ☐ Paint spraying	
☐ Welding fumes ☐ Animal dust ☐ Biological hazards (list):	
☐ Asphalt fumes ☐ Wood dust ☐ Nanoparticles¹ (list):	
☐ Other fumes: ☐ Other: ☐ Oth	
Work involving any of the above mentioned hazards is performed:  ☐ Outside ☐ In a fume hood or biosafety cabinet ☐ In a confined space¹	
☐ Outside ☐ In a fume hood or biosafety cabinet ☐ In a confined space¹ ☐ In a lab (bench top) ☐ In a spray paint room or booth ☐ In an oxygen deficient atmost	nharal
☐ In a shop ☐ In a mechanical room ☐ Other:	phere
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Type of respirator currently in use, if applicable:  □ N, R or P disposable respirator e.g., N95, P100 □ Powered-air purifying □ Self-Contained Breathing	Apparatus (SCRA)
(filter mask, non-cartridge type only) respirator (PAPR) tight fit Supplied-air respirator/Ai	
☐ Half facepiece (negative pressure) respirator ☐ Powered-air purifying ☐ None	
☐ Full facepiece (negative pressure) respirator respirator respirator respirator	
Type of filter/cartridge currently in use (include color of label):	
Hazard concentration:	

- Submit completed form to EHS for review and to initiate an exposure risk assessment.
- Form can be sent by email to respirator@ksu.edu or hard copy can be mailed to: KSU EHS, 135 Dykstra Hall, 1628 Claflin Rd., Manhattan, KS 66506 or fax to 785-532-1981.

<sup>&</sup>lt;sup>1</sup> Work performed in these environments requires an exposure risk assessment. Please contact EHS at 785-532-5856.