

Hazard and Risk Evaluation Form

EH&S is available to assist with the recognition, evaluation and control of laboratory hazards. This form is to be used to help evaluate possible hazards reported by members of the Columbia University research community. Please use the fields below to specify your laboratory information and additional descriptive information regarding the experiment or potential hazard, including, frequency of use of the chemical(s), engineering control(s), PPE. Upon receipt of this form, EH&S will respond within 3-5 business days and arrange a meeting to collect additional detailed information and develop a plan of work, in conjunction with the lab staff, to produce the needed recommendation, Standard Operating Procedure(s), or other information.

Name UNI
Campus Building & Room Number

Indicate the chemical(s) to be assessed (This may include vapors, mist, aerosols, fumes, dust or particulate matter)

Brief description of the experimental procedure

Chemical Concentration to be used in the procedure
Amount of Chemical to be used in the procedure
Planned Frequency of the procedure
Others(please specify)

Engineering Controls to be used
Others(please specify)

Personal Protective Equipment to be used (please specify the type for each):
Respirator (Mask) Gloves
Protective clothing Eye Protection
Others(please specify)

If you are requesting a pregnancy consultation, please answer the following questions.

How far along are you in this pregnancy?

Have you obtained consultation regarding your occupation/job activities from your physician?

If yes, please provide information related to your direct job activities:

Note: Visit the CDC page to learn more about Specific Exposure during pregnancy and breastfeeding. It is recommended that you do not work with or in the vicinity of the chemicals listed in the link: <https://www.cdc.gov/niosh/topics/repro/specificexposures.html>

Additional Information:

SUBMIT