

## HEALTH AND SAFETY



### Typical Activities

- Expertises in industrial hygiene (assessment of ambient air quality, noise impacts, thermal stresses, exposition to hazardous materials, etc.).
- Health and safety audits and development of health and safety programs (respiratory protection, close spaces, prevention, asbestos management, etc.) applicable to various activity sectors (manufacturing plants, chemical and petroleum industries, pulp and paper mills, pharmaceutical plants, etc.).
- Development, implementation and training with respect to the management of hazardous materials in the workplace (WHIMIS).
- Supervision of cleanup works (asbestos, mercury, lead, beryllium, mold, etc).

### Examples of Relevant Projects <sup>\*1</sup>

- Audits following the *Due Care* protocol of various member companies of the Chemistry Industry Association of Canada across the country.
- Various expertises in industrial hygiene, health and safety and hazardous materials management in the workplace for numerous industries in the fields of chemical products, textile, metal transformation, transportation and aerospace.
- Assessment of thermal stresses and noise levels in several commercial and industrial facilities.
- Qualitative and quantitative assessment of the exposure to active ingredients in several pharmaceutical firms.
- Characterization and management plans for various substances (asbestos, lead, mercury beryllium, etc.) and biological hazards (mold, bacteria, etc.) in various public, commercial, industrial or residential buildings.
- Development and implementation of safe work procedures (respiratory protection, close spaces, etc.) in various industrial sectors (pharmaceutical, aerospace, etc.).

**\*1** *References from clients and specific project descriptions available upon request.*



**Hudon Desbiens St-Germain  
Environnement inc.**

640 Saint-Paul Street West, Suite 100  
Montreal, Quebec H3C 1L9

Tel.: (514) 398-0553  
Fax: (514) 398-0554  
[info@hdsenv.com](mailto:info@hdsenv.com)  
[www.hdsenv.com](http://www.hdsenv.com)