Activity: Occupational Exposure Limits

“The real enemy of safety is not non-compliance but non-thinking”

* Dr Rob Long

**Instructions**

Find the permissible exposure limits for the chemicals listed below for your country and fill in the chart below:

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| **Chemical** | **8-Hour TWA** | **Short Term Exposure Limit** |
| Acetone  CAS #: 67-64-1 |  |  |
| 2-Butanone  CAS #:78-93-3 |  |  |
| n-Butyl Acetate  CAS #: 123-86-4 |  |  |
| Ethyl Acetate  CAS #: 141-78-6 |  |  |
| Formaldehyde  CAS #: 50-0-0 |  |  |
| Hydrogen Peroxide  CAS #: 7722-84-1 |  |  |
| Toluene  CAS #: 108-88-3 |  |  |

Would any of these limits apply at your factory?