

When working with a chemical...

Do you know what chemical limits of exposure are acceptable?



Do you know what personal protective equipment is necessary?

How do you find out?

Review the MSDS!

EXAMPLE

HF acute exposure levels

	Non-Disabling	Disabling	Lethality
10 mins	1.0 ppm	95 ppm	170 ppm
30 mins	1.0 ppm	34 ppm	62 ppm
60 mins	1.0 ppm	24 ppm	44 ppm
4 hours	1.0 ppm	12 ppm	22 ppm
8 hours	1.0 ppm	12 ppm	22 ppm

EXAMPLE

Proper HF PPE

