

CONCENTRATIONS AND RECOMMENDED MAXIMUM CONTINUOUS EXPOSURE TEMPERATURE - DEGREES F

| CHEMICAL | CONC.% | NOTES | F010 | F007 | F080 | F083 | F085 | F282 | K190 | F701 | F737 | Hood & Duct |
|---------------------------|--------|-------|--------------|------|------|------|--------------|------|------|--------------|------|-------------|
| | | | F013 K022 | F015 | | K023 | F086 K095 | | | F764 F774 | K733 | |
| | | | TEMPERATURE | | | | | | | | | |
| FLUOSILICIC ACID | 10 | 2 | 180 | 150 | 150 | 180 | 180 | 150 | 180 | 80 | NR | 100 |
| FLUOSILICIC ACID | 25 | 2 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | NR | NR | 90 |
| FLUOSILICIC ACID | 35 | 2 | 80 | | 100 | 100 | 100 | 80 | 100 | NR | NR | NR |
| FORMALDEHYDE | 50 | | 120 | 120 | | | 150 | 120 | | | | NR |
| FORMAMIDE | 100 | | 80 | 120 | 100 | | 150 | 120 | 100 | | | NR |
| FORMIC ACID | 30 | | 120 | 120 | | | 150 | 120 | | NR | NR | |
| FORMIC ACID | 50 | | 120 | 120 | 120 | 120 | 120 | 100 | 100 | NR | NR | 90 |
| FORMIC ACID | 85 | | 80 | 80 | | | 80 | | | | | |
| FORMIC ACID | 98 | | NR | | | | NR | NR | | NR | NR | |
| FREON 11 | 100 | | 80 | | | | 100 | 80 | | | | |
| FUEL OIL | 100 | 11 | 180 | 210 | 200 | 200 | 210 | 90 | | 90 | NR | |
| FURFURAL IN WATER | 5 | | 100 | 120 | 120 | 120 | 120 | 120 | 120 | | NR | 90 |
| FURFURAL | 100 | | NR | NR | NR | NR | NR | NR | | NR | NR | NR |
| FURFURYL ALCOHOL | 100 | | NR | NR | | | 80 | | | NR | NR | |
| GALLIC ACID | ALL | | 180 | 180 | | | 180 | 180 | 180 | | | |
| GASOLINE, NO ALCOHOLS | 100 | | 120 | 150 | | | 150 | 120 | 120 | 120 | | |
| GASOLINE FUEL | 100 | 10,11 | | | | | | | | 120 | | |
| GLUCONIC ACID | ALL | | 140 | | 125 | | 175 | 140 | 125 | 120 | 100 | 120 |
| GLUCONIC ACID | 50 | | 120 | 120 | 120 | | 180 | 120 | 120 | 80 | | 120 |
| GLUCOSE | ALL | 12 | 180 | 180 | 180 | 180 | 210 | 210 | 180 | 160 | 120 | 180 |
| GLUTARALDEHYDE | 50 | | 120 | 120 | | | 120 | 80 | 120 | 80 | NR | |
| GLUTARIC ACID | ALL | | 120 | 120 | | | 120 | 120 | | 140 | | |
| GLYCERINE | 100 | | 200 | 210 | 220 | | 210 | 210 | 200 | 180 | 130 | 180 |
| GLYCERINE TRIACETATE | ALL | | 80 | | | | 80 | NR | | 80 | NR | |
| GLYCOLIC ACID | 35 | | 140 | | 140 | 140 | 140 | 140 | 140 | 140 | 80 | 140 |
| GLYCOLIC ACID | 70 | | 80 | 80 | 100 | 100 | 100 | 100 | 100 | 80 | NR | 120 |
| GLYME | | | NR | | | | NR | NR | | NR | NR | |
| GLYOXAL | 40 | | 100 | 100 | | | 100 | 100 | | NR | NR | |
| GREEN LIQUOR (PULP MILL) | | | 180 | 140 | 180 | 180 | 180 | 180 | NR | NR | NR | |
| GYPSUM SLURRY | | | 180 | 180 | | | 180 | 180 | | NR | NR | |
| HEPTANE | 100 | | 200 | 210 | 200 | 200 | 210 | 200 | 200 | 180 | NR | 120 |
| HEPTENE | 100 | | 200 | | | | 210 | 200 | | | | |
| HEXACHLOROCYCLOPENTADIENE | 100 | | | | | | 120 | 120 | | | NR | |
| HEXAMETHYLENETETRAMINE | 60 | | 100 | | | | 120 | 120 | | | | |
| HEXANE | 100 | | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 140 | 140 | |
| HEXANEDIOL | ALL | | 180 | | | | 180 | 180 | | | | |
| HEXENE | 100 | | 140 | | | | 160 | 140 | | | | |
| HEXENE (2-) | 100 | | 140 | | | | 160 | 140 | | | | |
| HEXENE (2-TRANS-) | 100 | | 140 | | | | 160 | 140 | | | | |