

US. ACGIH Threshold Limit Values (TLV)

| Components | Type | Value | Form |
|--|------|---------|---------------------|
| Ammonia, aqueous solution (CAS 1336-21-6) | STEL | 35 ppm | |
| | TWA | 25 ppm | |
| CUMENE (CAS 98-82-8) | TWA | 5 ppm | |
| Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) | TWA | 5 mg/m3 | Inhalable fraction. |
| Distillates (petroleum), hydrotreated light naphthenic (CAS 64742-53-6) | TWA | 5 mg/m3 | Inhalable fraction. |
| Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8) | TWA | 5 mg/m3 | Inhalable fraction. |
| Distillates (petroleum), solvent-dewaxed light paraffinic (CAS 64742-56-9) | TWA | 5 mg/m3 | Inhalable fraction. |
| MESITYLENE (CAS 108-67-8) | TWA | 10 ppm | |
| TRIMETHYLBENZENE (CAS 25551-13-7) | TWA | 10 ppm | |
| XYLENE (CAS 1330-20-7) | TWA | 20 ppm | |

NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended

| Components | Type | Value |
|--|------|------------|
| 2,2,4-trimethylpentane (CAS 540-84-1) | IDLH | 1 % |
| | | 1000 ppm |
| 4-METHYLPENTAN-2-OL (CAS 108-11-2) | IDLH | 1 % |
| | | 400 ppm |
| Ammonia, aqueous solution (CAS 1336-21-6) | IDLH | 15 % |
| | | 300 ppm |
| CUMENE (CAS 98-82-8) | IDLH | 0.9 % |
| | | 900 ppm |
| Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5) | IDLH | 2500 mg/m3 |
| Distillates (petroleum), hydrotreated light naphthenic (CAS 64742-53-6) | IDLH | 2500 mg/m3 |
| Distillates (petroleum), hydrotreated light paraffinic (CAS 64742-55-8) | IDLH | 2500 mg/m3 |
| Distillates (petroleum), solvent-dewaxed light paraffinic (CAS 64742-56-9) | IDLH | 2500 mg/m3 |

US. NIOSH: Pocket Guide to Chemical Hazards Recommended Exposure Limits (REL)

| Components | Type | Value | Form |
|---------------------------------------|------|-----------|------|
| 1,2,3-TRIMETHYLBENZENE (CAS 526-73-8) | TWA | 125 mg/m3 | |
| | | 25 ppm | |