



# D-GAS R404A

## Mixed Refrigerant

|                                     |                               |
|-------------------------------------|-------------------------------|
| Molecular weight :                  | <b>97.6</b>                   |
| Boiling Point(°C) :                 | <b>-47.2</b>                  |
| Vapour Pressure(mm Hg):             | <b>8270 @ 20°C</b>            |
| Critical Temperature (°C):          | <b>72.1</b>                   |
| Critical Pressure, MPa :            | <b>3.74</b>                   |
| ASHRAR Safety Group Classification: | <b>A1</b>                     |
| Ozone Depletion Potential (ODP):    | <b>0.000</b>                  |
| Global Warming Potential (GWP):     | <b>0.388</b>                  |
| Purity % $\geq$ :                   | <b>99.8</b>                   |
| Moisture, PPM $\leq$ :              | <b>10</b>                     |
| Vapour Residue :                    | <b><math>\leq</math> 0.01</b> |
| Appearance :                        | <b>colorless, no turbid</b>   |
| Odour :                             | <b>no strange stench</b>      |

**Application** : Retrofitted refrigerant for R 502