The Dow Chemical Company Ucon LB-1145 is a water insoluble polyalkylene glycol (PAG) based on a PO homopolymer. Supplied at 233 cSt at 40°C and 36.9 cSt at 100°C.

While Ucon LB-1145 is a good product, it is Tri-iso Tryline’s opinion that GEOlube B 225 is a much better option. GEOlube B 225 is also a water insoluble polyalkylene glycol (PAGs) based on a PO homopolymer. Suitable for use in water insoluble lubricants. Particularly suitable for gear, hydraulic and compressor lubricants. GEOlube B-225 has a pour point of -37°C compared to -28.9°C for Ucon LB-525. Supplied as a liquid (224 cSt at 40°C and 36.7 cSt at 100°C).

Ucon is a registered trademark of The Dow Chemical Company. Tri-iso Tryline does not distribute Ucon LB-1145 or other Dow products.