



Sunbelt Corporation • 2120 Burkette Road Rock Hill, SC 2930 Phone: (803) 329-9787  
Email; [customerservice@sunbeltcolors.com](mailto:customerservice@sunbeltcolors.com) Website; [www.sunbeltcolors.com](http://www.sunbeltcolors.com)

**NAVIPOL® RED 164 TREAT RATES PER IRS LEGISLATION**  
**In Compliance with the Federal Red Diesel Fuel Dyeing Regulation**

**Navipol® Red 164**

26 ppm = 8.66 lbs/ 1,000 BBLs  
= 1.10 Gal/ 1,000 BBLs  
= 3.3 oz / 1,000 Gals  
= 1.0 Gal/38,460 Gals  
= 3.91 cc/40 gallons

**Navipol® Red D75**

35 ppm = 11.56 lbs/ 1,000 BBLs  
= 1.50 Gal/ 1,000 BBLs  
= 4.4 oz / 1,000 Gals  
= 1.0 Gal/28,845 Gals  
= 5.21 cc/ 40 gallons

**Navipol® Kero-Red D50 or Navipol® Red D50**

52 ppm = 17.32 lbs/ 1,000 BBLs  
= 2.25 Gal/ 1,000 BBLs  
= 6.6 oz / 1,000 Gals  
= 1.0 Gal/19,230 Gals  
= 7.82 cc/40 gallons

IRS regulations (26 CFR 48.4082-1) require that all non-taxed diesel and kerosene be dyed with the dye solvent red 164 (and no other dye) at concentration spectrally equivalent to at least 3.9 pounds of the solid dye standard solvent red 26 per thousand barrels of diesel fuel or kerosene or any dye of a type and in a concentration that has been approved by the commissioner.