



## **TECHNICAL DATA SHEET**

**NAME OF COMMODITY:** 2-Octanol

**CAS NO.:** 123-96-6

**MOLECULAR FORMULA:** C<sub>8</sub>H<sub>18</sub>O

**MOLECULAR WEIGHT:** 130.22



**STRUCTURE FORMULA:**

**CLASS:** 3

**UN NO.:** 1993

**PG:** III

TEST ITEM	SPECIFICATION
Appearance	Clear, Colorless Liquid
Color (Pt-Co)	10 Max
2-Octanol Content - GC %	99.0 Min
2-Octanone Content - GC %	1 Max
Water %	0.1 Max
ACID NUMBER (KOH mg/g)	0.1 Max

### **APPLICATION:**

2-Octanol is used such as or as a raw material in various applications: flavors and fragrances, paints and coatings, inks, adhesives, home care, lubricants and fuels. It is also used as a plasticizing agent in various polymers.

**PACKING:** 170kg drum or bulk ISO tank