Supplier - ARKEMA Hexasol

Water-Based Coupling Agent

## **Typical Properties**

Clear Fluid, Free From Suspended Matter
≤ 0.1
≥ 99.0
≤ 0.005
0.920 - 0.923
1.4276
-40
97
197.5
7
38
28.5
195.0 / 212.0

## **Product Description**

**HEXASOL** is a clear and water-white oxygenated solvent that demonstrates outstanding solvency: it is miscible in aliphatic and aromatic hydrocarbons as well as in polar substances such as water, alcohols and fatty acids. This makes **HEXASOL** a versatile coupling agent that will help formulators to bring together oil and water miscible substances.

Other main properties of **HEXASOL** are:

- Low flammability;
- Low evaporation rate;
- Low surface tension.

As a consequence, Hexasol is used in a wide range of applications:

- · Paints and Coatings;
- Textile and Leather emulsions;
- Hydraulic Fluids, Metal Working Fluids, Drilling Fluids;
- Fire Fighting Foams;
- Personal Care formulations (shampoos, liquid soaps,...);
- Household and I&I Detergents;
- Cosmetics and Fragrances;
- Fibers processing;
- Extraction solvents;
- Solvent for synthesis (pharmaceuticals,..);
- Adhesives (PU synthesis, chain extender);
- Additive for Concretes and Cements (anti-caking / shrinkage reduction).

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