



ALCOHOLS (NON-ETHANOL)

# Diacetone Alcohol

## DESCRIPTION

A colourless liquid with a pleasant odour used in the surface coatings industry.

## FEATURES

High-boiling point, slow-evaporating liquid.

Miscible in water and used as a solvent for water based coatings.

**Diacetone Alcohol** is both a ketone and an alcohol. It is miscible with water and most organic solvents and will dissolve oils, fats, tars, dyes, waxes and crude rubber.

Used as a solvent extractant in purification processes for resins and waxes.

Suitable for use in applications as a component of gravure printing inks, having favourable flow and levelling characteristics.

**Diacetone Alcohol**, having hydroxyl and carbonyl groups in the same molecule is used as a chemical intermediate.

It is also used in metal cleaning compounds, hydraulic-compression fluids and as a stripping agents in the textile industry.

## PACKAGING

**Diacetone Alcohol** is available in drums.

## SAFETY

Please consult the MSDS on **Diacetone Alcohol** before use.

The information and recommendations contained herein are based on data believed to be correct at this time. However, no guarantee of any kind, expressed or implied is made with respect to the information contained herein.

### Typical Characteristics

Purity .....	98% min
Water .....	0.5% max
Distillation .....	140–172°C
Specific Gravity .....	0.938–0.942
Free Acid (as acetic acid) .....	0.02% max
Colour (APHA) .....	50



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