



SOLVENTS / PENETRANTS

Acetone

DESCRIPTION

Acetone is a versatile, inexpensive work-horse ketone suitable for acrylic coatings formulations, as a clean-up solvent in fibreglass manufacturing and in specialty chemical formulations. It can also be used on its own for glassware and instrument cleaning.

FEATURES

A flammable solvent soluble in water, alcohol and other hydrocarbons.

Widely available with extensive on-hand information.

Solubility – **Acetone** is soluble in polar and non-polar organic solvents making it an ideal component in coatings, thinners and reducer formulations. Its evaporation rate allows a speedy drying time when required but can be tempered in a well-built thinner.

PACKAGING

Acetone is available in IBCs (1500 litre bulk containers), drums and 20 litre containers.

SAFETY

Please consult the MSDS on **Acetone** 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

Appearance	colourless clear liquid
Odour.....	characteristic (sweet)
pH.....	N/A
Vapour Pressure (mmHg @ 20°C)	186
Vapour Density (air = 1).....	2 @ 15°C
Boiling Point.....	56°C
Freezing / Melting Point	-95°C
Solubility In Water.....	miscible with water
Specific Gravity.....	0.79
Flash Point.....	-18°C (Closed cup)
Flammability Limits.....	2.15–13.0%
Auto Ignition Temperature.....	465°C

 **MSDS available**

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