

Hukill Chemical Corporation
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Technical Data Sheet

Methyl Ethyl Ketone
CAS # 78-93-3

TECHNICAL DATA

TYPICAL ANALYSIS

Methyl Ethyl Ketone, wt%

Acetic Acid, Wt %

Water, Wt%

Color, Pt-Co

SPECIFICATIONS

99.5% Minimum

0.003% Maximum

0.1% Maximum

10Pt-Co Maximum

PHYSICAL PROPERTIES

#/Gallon

6.75

Flash Point

23F

Appearance & Odor

Clear, strong characteristic odor

Physical State

Liquid

Stability - Conditions to Avoid

Stable-None.

Incompatibility

Acids and oxidizers

Hazardous Decomposition

Carbon dioxide and carbon monoxide

Polymerization - Conditions to Avoid

Will not occur-None.

Unusual Fire & Explosion Hazards

Dangerous when exposed to heat or flame. Will form flammable or explosive mixtures with air at room temperature. Vapor or gas may spread to distant ignition sources and flash back. Vapors or gas may accumulate in low areas. Runoff to sewer may cause fire or explosion hazard.

USES & APPLICATIONS

Solvent in nitrocellulose coatings and vinyl films, "Glyptal" resins, paint removers, cements and adhesives, organic synthesis, manufacture of smokeless powder, cleaning fluids, printing, catalyst carrier, acrylic coatings.

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