

MATERIAL SAFETY DATA SHEET

TRADE NAME:	BOND LINK
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CHEMICAL NAME: 2 Propanone

I. PHYSICAL DATA

BOILING POINT (°C):	56.1
MELTING POINT:	NE
SPECIFIC GRAVITY (H ₂ O=1):	0.79
VAPOR PRESSURE (20°C):	184mm Hg
VAPOR DENSITY (Air=1):	2.0
SOLUBILITY IN WATER:	100
EVAPORATION RATE (Butyl Acetate=1):	14
APPEARANCE AND ODOR:	Sweet pungent odor. Colorless liquid.

II. HAZARDOUS INGREDIENTS

PRINCIPAL HAZARDOUS COMPONENTS	<u>TLV</u>	<u>PEL</u>
	NE	NE

III. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	-17.7°C
FLAMMABLE LIMITS:	2-13%
EXTINGUISHING MEDIA:	CO ₂ , water spray, dry chemicals
SPECIAL FIRE FIGHTING PROCEDURES:	Wear self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Extremely flammable.
LEL EXPLOSIVE LIMIT:	NE
VEL EXPLOSIVE LIMIT:	NE

IV. HEALTH HAZARD DATA

INHALATION:	Remove to fresh air.
EYES:	Flush eyes for 15 minutes with water and get prompt medical attention.
SKIN:	Wash with soap and water. If irritation persists, get medical attention.
INGESTION:	Consult physician immediately.
CARCINOGENICITY:	None known.

V. REACTIVITY DATA

STABILITY:	Stable.
INCOMPATIBILITY:	Acids, oxidizing materials.
HAZARDOUS DECOMPOSITION:	May liberate carbon monoxide.
HAZARDOUS POLYMERIZATION:	Will not occur.

VI. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:	Wipe with absorbent tissue.
WASTE DISPOSAL METHOD:	Dispose according to government regulations.

EMERGENCY PHONE NUMBER: (805) 922-8491

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