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# **Technical Data Sheet Mineral Spirits (MS 300)**

#### General Information

MS 300 is a colorless light hydrocarbon liquid characterized by a mild petroleum odor. It is used as a solvent in industrial applications and in the paint industry.

#### **Toxicity**

Prolonged and/or repeated inhalation of vapors may cause damage to the central nervous system and prolonged and repeated skin contact will cause irritation. Contact with the eyes will cause immediate irritation. Ingestion may be lethal.

## Shipping and Handling

MS 300 is a flammable liquid and vapors may burn or explode when exposed to an ignition source. Tank cars and trucks containing 1,000 pounds or more must bear D.O.T. placards stating "FLAMMABLE" and shipping papers must comply with D.O.T. regulations.

### MS 300 Properties and General Specifications

<b>Physical Properties</b>	Tests	Min	Max	Typical
Specific Gravity	D-891	.770	.820	.790
<b>Total Aromatics (% vol)</b>	D-1319	18	24	20
K B Value	D-1133	32	40	34
Aniline Point, F	<b>D-611</b>	110	140	120
Saybolt Color	D-156	+25		+30
Benzene	GC DHA		<0.01	Nil
Distillation, °F	D-86			
IBP		300	315	305
Dry Point			415	410
<b>Doctor Test</b>		Negative		Negative
Corrosion	D-130	2a		1a
Flash Point, F	<b>D-56</b>	105		108
WT (ppg)				6.58
Odor		Charac	teristic	