

CHEMICAL FORMULA:

(CH₃)₂SO₄

PROPERTIES:

Appearance :	Clear colourless oily liquid
Molecular weight	126.13
Sp.Gravity at 27 °C / 27 °C	1.318 to1.33

SPECIFICATIONS:

Dimethyl Sulphate content	99.5% min
Free Acidity (as H ₂ SO ₄)	0.10% max

Applications:

Used as Methylating & Sulphonating agent.

Used for manufacturing agrochemicals, pesticides.

Used for manufacturing pharmaceuticals.

Used for manufacturing dyes & dyes intermediates.

DANGERS AND PRECAUTIONS FOR HANDLING PRODUCT:

Strong irritant to tissues.

Causes severe damage to eyes. skin & air passage.

In case of contact, wash with sodium bi carbonate solution.

Store the material in MS tank/drums or HDPE drums.

Reactive with organic subtances.

PACKING:

Tanker Load. ISO Tank/ 250 Kg HM-HDPE drums.

