



## N,N-Dimethyloctyldecanamide (DM810)

**Chemical Name:** Blend of N,N-dimethyloctanamide and N,N-dimethyldecanamide

**CAS No.:** 1118-92-9 / 14433-76-2

### SPECIFICATIONS

Appearance 25°C	Colorless to pale yellow clear liquid
Acid Value, mgKOHg	≤ 4.0
Color, Gardner	≤ 4
Moisture, %	≤ 0.30
Dimethyl Amine, %	≤ 0.10
Specific Gravity, 25°C, g/cm <sup>3</sup>	0.879-0.884
Carbon Chain Distribution, C8, %	50.0-65.0
Carbon Chain Distribution, C10, %	38.0-50.0
Purity, GC, %	≥ 98.0

### APPLICATIONS

Chemical solvent for industrial use including agrochemical applications .

### PACKING

Plastic drum packaging, net weight 180 kg, IBC ton box packaging, net weight 850 kg, or packaging according to customer requirements.

### MATTERS NEED ATTENTION

It is irritating to the skin, eyes and respiratory tract, so protective measures must be taken during operation.

It must be stored in containers without nitrites.

Store it in a cool and well-ventilated place, away from oxidants and fire sources.