

## Material Safety Data Sheet

Version 4.2

Revision Date 01/19/2012

Print Date 05/07/2013

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### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : *N,N*

Precautionary statement(s)

P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P273	Avoid release to the environment.
P280	Wear protective gloves/ protective clothing.
P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P311	



		TWA	5 ppm 25 mg/m <sup>3</sup>	USA. NIOSH Recommended Exposure Limits
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Partition coefficient: n-octanol/water	log Pow: 2.62
Relative vapour density	4.18 - (Air = 1.0)
Odour	no data available
Odour Threshold	no data available
Evaporation rate	no data available

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## 10. STABILITY AND REACTIVITY

### Chemical stability

Stable under recommended storage conditions.

### Possibility of hazardous reactions

no data available

### Conditions to avoid

Heat, flames and sparks.

### Materials to avoid

Strong oxidizing agents, Strong acids, Acid chlorides, Acid anhydrides, Chloroformates, Halogens

### Hazardous decomposition products

Hazardous decomposition products formed under fire conditions. - Carbon oxides, nitrogen oxides (NOx)  
Other decomposition products - no data available

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## 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

#### Oral LD50

LD50 Oral - rat - 951 mg/kg

Remarks: Behavioral:Somnolence (general depressed activity). Behavioral:Tremor. Cyanosis

#### Inhalation LC50

#### Dermal LD50

LD50 Dermal - rabbit - 1,692 mg/kg

Other information on a2.15167(e)0.152956(r)626167663(5)-9.84726(0)-12.311477(m-0.167663(u)0.186(s)-5(i)55039633



## Bioaccumulative potential

**Pennsylvania Right To Know Components**

N,N-Dimethylaniline

CAS-No.  
121-69-7

Revision Date  
2007-07-01

**New Jersey Right To Know Components**

N,N-Dimethylaniline

CAS-No.  
121-69-7

Revision Date  
2007-07-01

**California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.