

N, N DIMETHYLFORMAMIDE (DMF)

INGREDIENTS	CAS NO	%	8HR OEL
N,N-dimethylformamide	68-12-2	>98	30 mg/m3



UN No: 2265*
 Hazchem Code: 2Y
 DG Class: 3
 Subsidiary Risk: **Not Applicable**
 Packing Group: III
 Poisons Schedule: S6



NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

HEALTH HAZARD INFORMATION



Acute Health Effects: Harmful by inhalation and in contact with skin. Irritating to eyes.

Chronic Health Effects: May cause harm to the unborn child.
 * – limited evidence

PRECAUTIONS FOR USE



Appropriate engineering controls: Local Exhaust Ventilation recommended.

Glasses: Consider chemical goggles.

Gloves: 1.BUTYL 2.BUTYL/NEOPRENE 3.CPE

Storage and Transportation: Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard: Flammable. Vapours/gas heavier than air. Toxic smoke/fumes in a fire.

PROPERTIES



Liquid.
 Mixes with water. Flammable.

EMERGENCY



FIRST AID

Swallowed: Give water (if conscious). Seek medical advice.

Eye: Wash with running water.

Skin: Remove contaminated clothing. Wash with soap & water.

Inhaled: Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.

Fire Fighting: Water spray/ fog. Do NOT fight fire with BCF extinguisher.

Spills and Disposal: Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x

x — Must not be stored together