

Reading Chemical Labels

- Chemical Abstracts Service (CAS) unique identification number for that chemical
- Size of container
- Who supplied or produced that chemical
- When the chemical was purchased or put into use
- Cautionary statements on how to handle, store, and use safely.

N,N-diisopropyl ethylamine 99%

CAS Number: 7087-68-5
 Size: 100 mL
 Supplier: Aldrich
 Date Acquired: 30 Jun 2016

Highly Flammable liquid and vapor. Harmful if swallowed. Causes serious eye damage. Toxic if inhaled. May cause respiratory irritation.

Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof [electrical/ventilating/lighting/...] equipment. Use [... refer to supplier]

DANGER

AEF01028

Full chemical name and percent composition by volume

- Global Harmonization System (GHS) cautionary word, can be CAUTION for lower severity or DANGER for high severity warning.

GHS Pictograms

- GHS Pictogram hazard statement blurb. Full information is given in Safety Data Sheet.