



GreenFumeHood® protects users with an innovating filter technology called Neutrodine®. This breakthrough filtering technology captures and neutralizes a large spectrum of chemicals such as acids, bases or volatile organic solvents on the same media. The few rare chemicals that follow are however not recommended for use under GreenFumeHood®.

## LIST OF CHEMICALS NOT RECOMMENDED\*

**Gaseous chemicals in normal temperature and pressure conditions with a very low boiling point (25°C, 1 Atmosphere).**

**Examples :**

- Hydrogen (H<sub>2</sub>),
- Helium and noble gases,
- Methane,
- Ethane,
- Ethylene oxide,
- Carbon monoxide,
- Carbon dioxide,
- Nitrogen monoxide,
- Propylene,
- Propyne,
- Acetylene

**Organophosphoric compounds :**

Because of their very high toxicity (compounds that can be used as Chemical weapons).

**Mercury :**

In spite of the fact that this product is very well retained by Neutrodine®, it remains extremely toxic (TLV = 0,05 ppm) and very hard to detect.

**Hydrogene Cyanide :**

Immediately lethal

\*Non exhaustive list

**Our technical and sales departments remain fully at your service to study any specific project requirements. Do not hesitate to contact our local offices for more information.**

**EUROPE**


**FRANCE :**  erlab D.F.S. S.A.S.  
Parc d'Affaires des Portes BP 403  
27104 Val de Reuil Cedex  
Tel.: +33 (0)2 32 09 55 80  
Fax.: +33 (0)2 32 09 55 90  
E-Mail :Ventes@erlab.net

**U.K. :**  erlab D.F.S. S.A.S.  
UK and Ireland representation office  
Home Farm Buildings / Home Farm  
Netherhampton - Salisbury - SP2 8PJ  
Tel.: +44 (0)1722 341 940  
Fax.: +44 (0)1722 341 950  
E-Mail :SalesUK@erlab.net

**GERMANY :**  erlab D.F.S. S.A.S.  
Vertretungsbüro Deutschland  
Siegburger Straße 215  
50679 Köln  
Tel.: (0)800 330 47 31  
Fax.: (0)800 330 47 32  
E-Mail :Verkauf@erlab.net




**International sales**  
sales@erlab.net

**ITALY :**  erlab D.F.S. S.A.S.  
Ufficio di rappresentanza in Italia  
Via Leone XIII, 10 - 20145 Milano  
Tel.: +39 (0)2 89 00 771  
Fax.: +39 (0)2 72 097 812  
E-Mail :Vendite@erlab.net


**SPAIN :**  erlab S.L.  
Pol. Ind. Sur  
Passaje Newton 3A  
08754 El Papiol-Barcelona  
Tel.: +34 93 673 24 74  
Fax.: +34 93 673 24 76  
E-Mail :Ventes@erlab.net

**NORTH AMERICA**

**U.S.A. :**  erlab inc.  
388 Newburyport Turnpike  
Rowley, MA 01969  
Tel.: +1 (978) 948-2216  
Fax.: +1 (978) 948-3354  
E-mail :captainsales@erlab.com

**ASIA**

**CHINA :**  **Kunshan erlab D.F.S. co Ltd.**  
100 Liu Shi Jing road  
Kunshan Development Zone  
Jiangsu Province  
Penglant - P.R. China 215333  
Tel.: +86 (0) 512 5781 4085  
Fax.: +86 (0) 512 5781 4082  
E-mail : Sales.china@erlab.com.cn

**MALAYSIA :**  erlab asia sdn bhd  
25 Jalan Firma - /1 Kawasan Perindustrian  
Tebrau - 81 100 Johor Bahru, Johor State  
Tel.: +60 (0)7 3 552 724  
Fax.: +60 (0)7 3 552 810  
E-Mail : Erlab@tm.net.my