

## Etchants Database Version 5.0



Etchants Database is a collection of 12,050 etching solution or etchants and electropolishing procedures collected from the journals and books from about 1930 to the year 2017. Database is searchable with the usual keyword search - by material name, type of etching (macro or microetching), method of etching (chemical, electrolytic and physical etching), etchant name (e.g. Nital, Vilella, Seeco, etc.) and chemical element name.

### Features

Number of etchants: 12,050

Keyword searching  
Browsing by chemical element  
Easy to use and install

Aluminium: 802 etchants  
ASTM: 169 electrolytes for electropolishing  
Carbides: 631 etchants  
Cobalt : 375 etchants  
Copper: 742 etchants  
Germanium : 299 etchants  
Lead: 280 etchants  
Macro etchants: 552 etchants  
Named etchants: 1824 etchants  
Nickel: 788 etchants  
Single crystals: 540 etchants  
Fe and alloys: 1808 etchants  
Tantalum: 186 etchants  
Thin films: 440 etchants  
Wafers: 1348 etchants  
and others alloys

### System requirements

**Windows OS:** Microsoft Windows® 95, 98, ME, 2000, XP, Vista, Windows 7, 8 and 10,  
**Mac OS:** Mac OS X (Jaguar, Leopard, Lion, Mountain Lion, Panther, Snow Leopard, Tiger, Mavericks, Sierra Nevada),  
**Linux OS:** OpenSuse, Debian, Slackware, Fedora, Gentoo, Ubuntu.  
Recommended: 1 Gb RAM or greater.  
Hard disk free space: 150 Mb.  
Recommended screen resolution: 800 x 600 pixels.  
**Windows:** Browser Microsoft Internet Explorer 8 or higher.  
**Mac:** Browser Safari, Mozilla for the OS X  
**Linux:** Browser Mozilla, Safari or any other browser which support the Java Script.

### Price

200.00 US \$ (Single user license, one computer)  
600.00 US \$ (Server version, Intranet)

### Steel Data

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