

Metal Etchants v. 5.0



Etchants Database is a collection of 12,076 etching solution or etchants and electropolishing procedures collected from the journals and books from about 1930 to the year 2020. 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: 12,076

Keyword searching
Browsing by chemical element
Easy to use and install

Aluminium: 803 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: 1840 etchants
Nickel: 802 etchants
Single crystals: 540 etchants
Fe and alloys: 1812 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, 10 and 11,
Mac OS: Mac OS X (Jaguar, Leopard, Lion, Mountain Lion, Panther, Snow Leopard, Tiger, Mavericks, Mojave),
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

150.00 US \$ (Single user, one computer, phone or tablet)
300.00 US \$ (Server version, Intranet)

Steel Data

Email: info@steeldata.info
<http://www.steeldata.info>