

Sent: Thursday, December 02, 2010 4:46 PM

Subject:

FORUM Q & A UPDATE #2: PPM TO UMHOS CONVERSIONS...SO WHAT IS MICROSIEMENS ? /
CONDUCTIVITY VS. RESISTIVITY

CONDUCTIVITY / RESISTIVITY CONVERSION CHART AND EXPLANATION ATTACHED.

From: AQUATHIN TECH SUPPORT [<mailto:techsupport@aquathin.com>]

Sent: Thursday, May 22, 2003 2:46 PM

To: info@Aquathin.Com

Subject: UPDATE: FORUM Q & A: PPM TO UMHOS CONVERSIONS...SO WHAT IS MICROSIEMENS ?

Dear Aquathin Dealer OnLine;

[CONDUCTIVITY VS. RESISTIVITY.pdf](#)

[PPM TO MICROMHOS.JPG](#)

Recently several of you have submitted water analyses with Conductivity stated as microSiemens/cm and miliSiemens/cm...and have taken advantage of Aquathin Quote Bank and Tech Bank assistance (thank you for the terrific feedback !).

Below is a Forum Q & A from January last year to provide the conversion of ppm to micromhos. Please note that micromhos is equivalent to microSiemens. MiliSiemens = 1000 microSiemens.

Warmest regards to all...as well, your comments are always welcome and very much appreciated.

FOR THE BEST TASTE IN LIFE

Think Aquathin..AquathinK !!

Celebrating our 23rd Birthday in 2003 !!!

(visit the allnew <http://www.aquathin.com>)

"Alfie"

Alfred J. Lipshultz, President

P.S. "Splash NewsBulletins", "Forum Q & A", "Allergic Reaction", Biz Bank, Tech Bank and Quote Bank... ARE ALL FREE services to all Authorized Aquathin Dealers and their clients to keep you abreast of technology updates and industry news.

From: [AQUATHIN TECH SUPPORT](#)

To: info@aquathin.com

Sent: Thursday, January 03, 2002 11:25 AM

Subject: FORUM Q & A: PPM TO UMHOS CONVERSIONS

Today's Forum Q & A is a request to understand the relationship of PPM (parts per million) to Micromhos and MegOhms. Open and save the attachment which is a conversion chart. At Aquathin University we learned that parts per million is the same as stating milligrams per litre (ppm = mg/ltr). Just a quick note that the graph I am sending comes from a laboratory supply house and there is a typographical error at the bottom left under the "grains" column. The error reads 1 gram = 17.1 ppm. It should read 1 grain per gallon = 17.1 ppm (remember this is the same as mg/ltr). 1 gram = 1000 mg/ltr.

Dear Aquathin Dealer On-Line;

Welcome to **The New Forum Q & A** from Aquathin Headquarters. We receive many questions every week from you our friends and Dealers, as well as prospective Dealers and end users around the world concerning technical needs and support for sales and marketing. We thought that it would make a great New Year's Resolution to send you all these **Questions & Answers** as you yourself may have need someday, or wish to pass on to your staff, or simply thankful to have an old "mind file" refreshed. We will only provide you with the "meat and potatoes" portion of the responses keeping it brief and forward any leads as always !!!

So be sure to watch your email closely for both the **SPLASH ON LINE NEWSLETTERS AND THE NEW FORUM Q & A!** Enjoy !!

Happy New Year !! Warmest regards,

FOR THE BEST TASTE IN LIFE

Think Aquathin..AquathinK !!

Celebrating our 22nd birthday in 2002 !!!

(visit the allnew <http://www.aquathin.com>)

"Alfie"

Alfred J. Lipshultz, President

P.S. When responding please continue 'REPLY' to include all previous correspondences on this subject.