## An Antifreeze Solution Is Made By Mixing Ethylene Glycol

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#### An Antifreeze Solution Is Made

An antifreeze solution is made by mixing ethylene glycol ( $\rho = 1116 \text{ kg/m}^3$ ) with water. Suppose the specific gravity of such a solution is 1.09. Assuming that the total volume of the solution is the sum of its parts, determine the volume percentage of ethylene glycol in the solution. Looking for some help! Thanks! 10pts to best help!

#### An antifreeze solution is made by mixing ethylene glycol ...

Science & Mathematics Physics. Next. An antifreeze solution is made by mixing ethylene glycol ( $\rho = 1126 \text{ kg/m3}$ ) with water. Suppose that the specific gravity of such a solution is 1.0590. Assuming that the total volume of the solution is the sum of its parts, determine the volume percentage of ethylene glycol in the solution.

#### An antifreeze solution is made by mixing ethylene glycol ...

physics. an antifreeze solution is made by mixing ethylene glycol (density=  $1116 \text{ kg/m}^3$ ) with water. suppose that the specific gravity of such a solution is 1.0730. assuming that the total volume of the solution is the sum of its parts, determine the volume percentage of ethylene glycol in the solution?

#### an antifreeze solution is made by mixing ethylene glycol ...

Antifreeze. An antifreeze is an additive which lowers the freezing point of a water-based liquid and increases its boiling point. An antifreeze mixture is used to achieve freezing-point depression for cold environments and also achieves boiling-point elevation ("anti-boil") to allow higher coolant temperature.

### Antifreeze - Wikipedia

A mechanic needs a radiator to have 50% antifreeze solution. the radiator currently is filled with 4 gallons An antifreeze solution is made by mixing ethylene glycol ( $\rho=1116$  kg/m3) with water. suppose the specific Experiment 7 excess salt is added to water and the mixture is stirred until no more salt dissolves (the How much water should be ...

#### If 5.1 I of antifreeze solution (specific gravity = 0.80 ...

An antifreeze solution is made by mixing ethylene glycol(p=1116 kg/m 3) with water. Suppose the specific gravity of such a solution is 1.0730. Assuming that the total volume of the solution is the sum of its parts, determine the volume percentage of ethylene glycol in the solution.

#### Solved: An Antifreeze Solution Is Made By Mixing Ethylene ...

Basic antifreeze is a solution of ethylene glycol in water. This is not collodial, it's a true solution. However, if other additives are present, it's possible for it to be a colloid.

#### What is antifreeze made of - answers.com

physics. an antifreeze solution is made by mixing ethylene glycol (density= 1116 kg/m^3) with water. suppose that the specific gravity of such a solution is 1.0730. assuming that the total volume of the solution is the sum of its parts, determine the volume

#### an antifreeze solution is made by mixing ethylene glycol ...

Antifreeze/Coolant is a fluid that prevents the car from overheating or becoming so cold that it won't start. Without it, in the summer, your car would run too hot, and in the winter, your car ...

#### Is antifreeze a solution - answers.com

Quick Answer. Most antifreeze is made from ethylene glycol, but it can contain other chemicals or ingredients, such as propylene glycol, ethanol, methanol and isopropyl alcohol. Some modern types of antifreeze include chemicals that allow them to last twice as long as conventional fluids, while other antifreeze types use propylene glycol as...

#### What Is Antifreeze Made Of? | Reference.com

Suppose the specific gravity of such a solution is 1.04. Assuming that the total volume of the solution is the sum of its parts, determine the volume percentage of ethylene glycol in the solution. Best answer

#### Solved: An Antifreeze Solution Is Made By Mixing Ethylene ...

Solution: An automobile antifreeze mixture is made by mixing equal volumes of ethylene glycol (d = 1.114 g/mL;  $\mathcal{M}=62.07$  g/mol) and water (d = 1.00 g/mL) at  $20^{\circ}$ C. The density of the mixture is 1.070 g/mL. Express the concentration of ethylene glycol as:(e) Mole fraction

#### An automobile antifreeze mixture is made b... | Clutch Prep

Home >> Text Solution >> Solutions >> an antifreeze solution is prepared from 222 6 g of... An antifreeze solution is prepared from 222.6 g of ethylene glycol (C2H6O2) and 200 g of water. Calculate the molality of the solution.

#### CBSE Free NCERT Solution of 12th chemistry Solutions an ...

Another antifreeze solution is 18% alcohol. How many liters of each antifreeze solution should be combined to create 20 liters of antifreeze. Algebra -> Customizable Word Problem Solvers -> Mixtures -> SOLUTION: One antifreeze solution is 10% alcohol. Another antifreeze solution is 18% alcohol.

#### SOLUTION: One antifreeze solution is 10% alcohol. Another ...

Ethylene Glycol. It has a freezing point of 9 °F (-12.9 °C) and a boiling point of 387 °F (197.3 °C), which makes it an excellent antifreeze. It is also miscible in water, which means it can be mixed in virtually any proportion to create engine coolant.

#### What is Antifreeze? - crankSHIFT

Antifreeze. Antifreezes such as ethylene glycol or propylene glycol commonly added to water in automobile cooling systems prevent damage to radiators. Additives to prevent freezing of water in gasoline (e.g., Drygas) usually contain methanol or isopropanol. Organisms that must survive freezing temperatures use various chemicals to inhibit ice crystal...

#### Antifreeze | chemical substance | Britannica.com

Toxicity. Antifreeze products for automotive use containing propylene glycol in place of ethylene glycol are available. They are generally considered safer to use, as propylene glycol does not taste as good and is converted in the body to lactic acid, a normal product of metabolism and exercise. Australia, the UK,...

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