

Ozone; Ozone,  $O_3$ , is a form of oxygen; a blue gas with a pungent odor noticeable when gas is formed by an electrical discharge. Ozone in the upper atmosphere forms an important barrier against solar radiation.

Ozone; Ozone, or  $O_3$ , is caused when sunlight falls on nitrogen dioxide and causes it to break into NO and a free oxygen atom. The free atom then binds with  $O_2$  and forms ozone.

Ozone; Ozone or  $O_3$ , is caused when sunlight that falls on nitrogen dioxide breaks into nitric oxide and a free radical. This combines with  $O_2$  to form the ozone, which is an air pollutant.

The ozone made up of three fairly stable oxygen atoms ( $O_3$ ). It prevents ultraviolet light from reaching Earth's surface, which protect living organisms from the light's damaging rays

Ozone: A molecule made up by 3 oxygen atoms. On ground, it has harmful effects on animals and humans; in the upper atmosphere, it protects living organisms; and is in low concentrations in the atmosphere.

Ozone ( $O_3$ ) is a triatomic molecule, consisting of three oxygen atoms. Ozone in the upper atmosphere protects living organisms by preventing ultraviolet rays from reaching the Earth's surface.

Ozone;  $O_3$  in the upper atmosphere protects living organisms by preventing damaging ultraviolet light from reaching the Earth's surface. It is also low in concentrations through the Earth's atmosphere.

Ozone,  $O_3$ , is a pale blue gas that is unstable and toxic. It is a powerful allotropic of the element oxygen; a high concentration of ozone around the earth absorbs heat.

Ozone is a molecule containing three oxygen atoms. It is unstable and harmful on ground level. It is, however, helpful in the atmosphere. Ozone can be made into stainless steel and glass.

Ozone is a powerful oxidizing allotropic form of oxygen. It is a pale blue gas and consists of three oxygen atoms. Formed in the ozone layer of the stratosphere, it is harmful to life.

Ozone,  $O_3$ , is an allotrope of oxygen. Ozone has pungent an odor, and its color is blue-black in its solid and liquid form. Ozone is used to deodorize air, purify water, and treat industrial wastes.

Ozone is a molecule with three oxygen molecules. It is in the upper atmosphere and it protects living organisms by keeping UV rays from reaching the earth's surface.

Ozone ( $O_3$ ) is a triatomic molecule, consisting of three oxygen atoms. Ozone in the upper atmosphere protects living organisms by preventing damaging ultraviolet light from reaching the Earth's surface.

$O_3$  is the formula for ozone. It has three oxygen atoms. The ozone protects living organisms from ultraviolet rays. The molar mass of ozone is 47.998g.

Ozone was discovered by Christian Friedrich Schönbein in 1840. It is a triatomic molecule and an allotrope of oxygen. Ozone can be very helpful to living organisms because it protects them from harmful ultraviolet light.

Ozone is a allotrope of oxygen comprised of three oxygen atoms. Ozone in the Earth's upper atmosphere shields many living organisms by blocking the ultraviolet light from reaching the surface.

$O_3$ , or ozone, is considered a harmful pollutant when found at ground level, and a protective ultra-violet shield when found around the upper atmosphere.

Ozone: Ozone,  $O_3$ , is a molecule that is composed of three oxygen atoms. Stratospheric ozone protects organisms from harmful ultraviolet light, while tropospheric ozone is regarded as a pollutant.

Ozone is a triatomic molecule that consists of three oxygen atoms. The ozone helps protect living organisms by preventing ultraviolet light from reaching the Earth's surface. Other uses are in medicine, industrial and commercial applications.

Ozone, or  $O_3$ , is a bluish colored gas. On ground-level ozone is an air pollutant, but in the stratosphere it protects living things from dangerous ultraviolet rays. It was discovered by Christian Friedrich Schönbein.

Ozone,  $O_3$ , is a molecule consisting of three oxygen atoms. The highest levels of ozone are in the ozone layer located in the stratosphere, and it filters out wavelengths of ultraviolet light from the sun.

Ozone; Ozone,  $O_3$ , is a powerful oxidizing agent that is unstable at high concentrations.  $O_3$  is a triatomic molecule made up of three oxygen atoms. Ozone assists living organisms by protecting them from ultraviolet rays.

Ozone is a gas in the atmosphere that absorbs UV radiation and is vital for life. It is formed when UV radiation splits oxygen or by electric sparks.

"ozone" colourless gas, each molecule of which is made up of three oxygen atoms. ground level it is a pollutant which is harmful to humans, up in the atmosphere, protects us from the harmful UV rays.

Ozone is a powerful oxidizing unit, it's unstable at high concentrations, decaying to ordinary diatomic oxygen. Ozone is a triatomic molecule consisting of three oxygen atoms.

Ozone (O<sub>3</sub>) - O<sub>3</sub> is a molecule with three oxygen atoms. The ozone reflects ultra violet rays away from earth. this helps protect living things. O<sub>3</sub> is not the same as O<sub>2</sub>, oxygen can exist in different forms.

Ozone- O<sub>3</sub> Ozone protects us if it is up high in the atmosphere but can be harmful if it is closer to earth. It is created by NO<sub>x</sub>+VOC+Heat&Sunlight on earth.

Ozone O<sub>3</sub> is constructed of three atoms of oxygen gas which comes in the form of a gas. This particular structure of gas is currently being used in a controversial medical process called Ozone Therapy.

Ozone: it is a highly reactive gas composed of three oxygen atoms. It is formed naturally through solar ultraviolet radiation with molecular oxygen. The ozone protects us from the sun's harmful UV rays.

Ozone: O<sub>3</sub> is a molecule made up of three oxygen atoms. It is a pale blue gas at standard temperature and pressure. It can be used to bleach substances and to kill bacteria in water treatment plants.

Ozone; ozone is formed naturally in the ozone layer from atmospheric oxygen by electric discharge or exposure to ultraviolet radiation. A highly reactive oxidizing agent used to deodorize air, purify water, and treat industrial wastes.

Ozone (O<sub>3</sub>) was discovered by Christian Schonbein in 1840. Ozone is found in low concentrations in Earth's upper atmosphere. In the upper atmosphere it blocks ultraviolet light.

Ozone, an allotrope of Oxygen that is less stable. Known to have harmful effects on respiratory systems of animals. Named after the Greek word for smell. Exists as a pale blue gas at STP.

Ozone is a triatomic molecule consisting of 3 Oxygen atoms. It is a blue gas but changes to dark liquid blue at 112 degrees C. When found in atmosphere it is colorless.

Ozone, O<sub>3</sub>, also known as Trioxygen, is a triatomic molecule consisting of three oxygen. Ozone is the allotrope, or behavior, of oxygen that is less stable than O<sub>2</sub>. Ground level

ozone could be harmful.

A triatomic molecule consisting of oxygen atoms. Ozone in the atmosphere protects living organisms from damaging ultraviolet light, while ground level ozone is considered a pollutant.

Ozone; Ozone ( $O_3$ ) is made up of three oxygen atoms. This unstable gas has a strong and irritating odor. It is corrosive, a strong oxidant and very toxic.

Ozone( $O_3$ ): Is a triatomic molecule, consisting of three oxygen atoms. An important natural part of Earth's upper atmosphere. It protects living organisms by preventing damages from ultraviolet light.

Ozone: Ozone is composed of three oxygen atoms. It is primarily found in the upper atmosphere of Earth, where it prevents ultraviolet light from reaching the Earth's surface. At ground level, ozone is an air pollutant that is harmful to respiratory systems of animals.

It is an allotrope of oxygen that is a blue gas at normal temperature and pressure. Its highest concentrations on Earth are in the stratosphere. Here it filters out ultraviolet rays from the Sun.

Ozone is a gas that occurs both in the Earth's upper atmosphere and at ground level. Ozone can be good or bad for your health and the environment, depending on its location in the atmosphere.

The atomic number of ozone is  $O_3$ . Ground level ozone is harmful to animals and humans. Ozone was discovered by Christian Friedrich Schonbein in 1840.

Ozone ( $O_3$ ); is a triatomic molecule, consisting of three oxygen atoms. Ozone in the upper atmosphere protects living organisms by preventing damaging ultraviolet light from reaching the Earth's surface.