



**HELIX**

US Patent # 6,960,267

**HELIX - HIGH ENERGY LIQUID EXPLOSIVE**  
**TWO COMPONENT (1-3/8" x 8" CHARGE)**

**WARNING WARNING WARNING WARNING WARNING**

The information below is intended as a guide for those persons who are trained and licensed in the use of explosives. Reading this information does not constitute training. The use of this product by untrained persons can kill the user and bystanders. If you are not a person who is skilled in the use of explosives, do not attempt to use this product and return this product to where it was obtained. Omni Distribution, Inc. assumes no liability for the use or misuse of this product. If you have found this product, call the Police, ATF, FBI or Omni Distribution, Inc. at 800-277-6664

**DESCRIPTION OF PRODUCT:**

HELIX (High Energy Liquid Explosive) is a unique and new two component, field mixable liquid explosive that is significantly more powerful than other binary (2 part) explosive products currently available. Its detonation velocity is approximately 21,000 feet per second and produces a tremendous amount of gas and energy during the detonation. HELIX consists of two components, neither of which is considered an explosive. Only after mixing does the product become a cap sensitive mixture. HELIX can also be initiated by most 25 grain/ft or greater detonating cord. Advantages of HELIX are greater power, instant mixing and unlimited shelf life.

**INSTRUCTIONS FOR USE:**

The ACTIVATOR component in the black plastic bottle is a proprietary aluminum powder with other blending agents. The LIQUID component is primarily Nitromethane. One (1) each of the LIQUID bottles will complete one (1) each of the black plastic bottles. To use:

1. Remove the lid on the Black bottle and add about half of the LIQUID, or until the ACTIVATOR POWDER floats to the top. Be careful not to overfill at this point.
2. Replace the lid on the Black bottle and shake vigorously until it feels like all the ACTIVATOR POWDER is mixed with the LIQUID. This takes just a few seconds.
3. Carefully remove the lid on the black bottle and add LIQUID to the neck of the bottle. Replace the lid on the black bottle and shake again for a few moments. Save any extra liquid for future use.

The product is now ready to use. If using a blasting cap, place a #8 cap (minimum) in cap well on the container and tape securely. Make sure that tip of the cap is against the shoulder of the well. If using detonating cord, place 25 grain per foot minimum in the det-cord groove on both sides, then tape securely.

**NOTES:**

1. If not used within 8 hours of initially mixing, shake again before use.
2. If spilled on skin, wash off with soap and water.
3. If mixed but not used, transport and store according to Local, State and Federal regulations as a Class 1.1D explosive, Mass Detonating Explosive.

**Please contact Omni Distribution, Inc. if you have any questions or comments.**  
**E-mail: [info@omniexplosives.com](mailto:info@omniexplosives.com)**