

Cheddite Primers

CX2000
It is the high power primer internationally valid for all the kind of lead basis weight. It is normally put on our 12 gauge primed empty cases.

The packing is from 5000 pieces with packing composed by 100 pieces each, or packing from 18.000 pieces with trays composed by 300 pieces each.

CX1000
The medium power primer is suitable for Magnum lead, the 16 and 20 gauge.

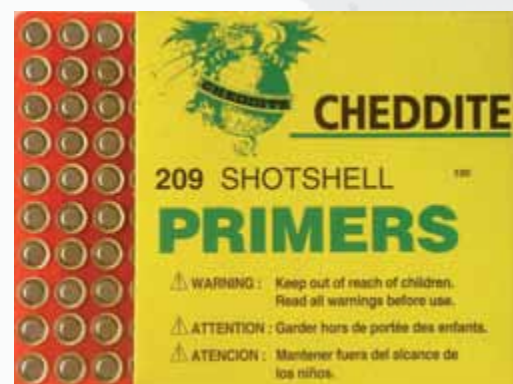
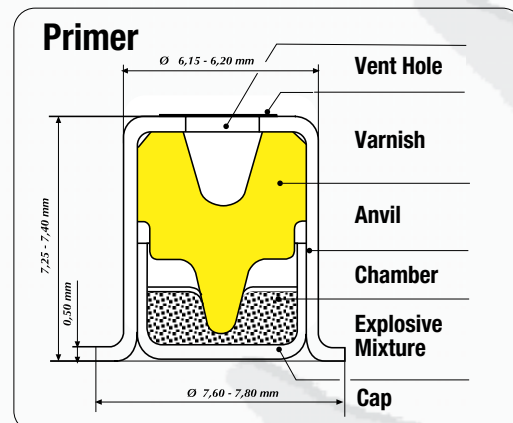
The packing is from 5000 pieces with packing composed by 100 pieces each, or packing from 18.000 pieces with trays composed by 300 pieces each.

CX50
The "discreet" low power primer is suitable for the 24, 28, 32, 36 and 410 gauge.

The packing is from 5000 pieces with packing composed by 100 pieces each, or packing from 18.000 pieces with trays composed by 300 pieces each.

A powerful and constant primer

Clerinox, the Cheddite primer, ensures the regular ignition of every kind of powder, from the most vivacity to the most progressive ones. Clerinox, thanks to its power, lets use small quantities of powder and obtain ideal ballistic results. The explosive mixture used does not contain compounds made with mercury.



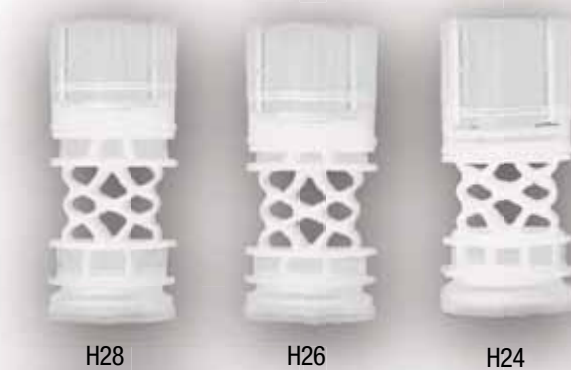
Cheddite Wad

For making a good shot shell, every single component must be of high quality.

Cheddite knows this very well and thought to create an its own line of wads. Unreachable for their resistance to the extreme temperature, Cheddite wads can guarantee that gas can be kept in an excellent way and let the use of small quantities of powder with the best trade off velocity- pressure, thanks to their geometry and the material they are composed by.

Cheddite wads are the 12 gauge ones.

Aquila



Drago



FreeShot



Cheddite Powder Drago

| Technical detailed lists | | Loading Table | |
|----------------------------------|--|--|--|
| Drago SV | Single Base extruded Disk Green 2,3 0,3 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 24 g Powder average charge 1,24 g Wad height H 28 Cartridge length 58 mm | |
| Kind of powder | Single Base extruded Disk Green 2,3 0,3 | Kind of powder | Single Base extruded Disk Green 2,3 0,3 |
| Shape | Disk | Colour | Green |
| Dimension mm | 2,3 | Dimension mm | 2,3 |
| Thickness mm | 0,3 | Thickness mm | 0,3 |
| Gravimetric density g/dm3 | 430 ± 30 | Gravimetric density g/dm3 | 480 ± 30 |
| EC Certificate No | 0080.EXP.00.0039 | EC Certificate No | 0080.EXP.00.0039 |

Drago V

| | | | |
|----------------------------------|--|--|------------------|
| Kind of powder | Single Base extruded Disk Green 2,3 0,3 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 28 g Powder average charge 1,35 g Wad height H 26 Cartridge length 58 mm | |
| Shape | Disk | Colour | Green |
| Dimension mm | 2,3 | Dimension mm | 2,3 |
| Thickness mm | 0,3 | Thickness mm | 0,3 |
| Gravimetric density g/dm3 | 480 ± 30 | Gravimetric density g/dm3 | 470 ± 20 |
| EC Certificate No | 0080.EXP.00.0039 | EC Certificate No | 0080.EXP.06.0002 |

Drago

| | | | |
|----------------------------------|--|--|------------------|
| Kind of powder | Single Base extruded Disk Green 2,3 0,3 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 32-34 g Powder average charge 1,58-1,63 g Wad height H 22 Cartridge length 58 mm | |
| Shape | Disk | Colour | Green |
| Dimension mm | 2,3 | Dimension mm | 2,3 |
| Thickness mm | 0,3 | Thickness mm | 0,3 |
| Gravimetric density g/dm3 | 510 ± 30 | Gravimetric density g/dm3 | 510 ± 30 |
| EC Certificate No | 0080.EXP.00.0039 | EC Certificate No | 0080.EXP.00.0039 |

Drago S

| | | | |
|----------------------------------|--|--|--|
| Kind of powder | Single Base extruded Disk Green 2,3 0,3 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 36 g Powder average charge 1,72 g Wad height H 20 Cartridge length 58 mm | Gauge 20/70 Primer brand type CX 1000 Shot charge weight 28 g Powder average charge 1,19 g Wad height H 21 Cartridge length 60 mm |
| Shape | Disk | Colour | Green |
| Dimension mm | 2,3 | Dimension mm | 2,3 |
| Thickness mm | 0,3 | Thickness mm | 0,3 |
| Gravimetric density g/dm3 | 510 ± 30 | Gravimetric density g/dm3 | 550 ± 20 |
| EC Certificate No | 0080.EXP.00.0039 | EC Certificate No | 0080.EXP.06.0002 |

Drago is the latest among the powders Cheddite and was developed to meet the expectations of an increasingly skilled and demanding market. His great versatility and the brilliance of its ballistic characteristics certainly make it one of the best powders on the market of cartridges for hunting and shooting. As for all other powders, empty-cases and wads, the use of these products in the original loading of Cheddite also guarantees a constant and continuous monitoring of their quality and conformity to specifications adopted.

Warnings: at the beginning, the quality of our powder is strictly checked, but to maintain this quality the product must be kept in a place with temperature lower than 25° C and relative humidity higher than 65%. Shotshell's loading must be done by who is really qualified and according to the right safety instructions. The use of the shotshell loaded with this kind of powder is only for modern arms. The mentioned data are given for information only and are referred to the average of the elements that are today on the market. In the way because it is impossible to check the arms, the components and the procedure to be applied, Cheddite cannot take on the responsibility, quite apart from the accidents, whether material or physical, whether direct or not, to which the user could be exposed. The use of this material must be done through the constant check of the National Firing Test Bench or similar structures authorized by it. The simple use of the above information, directly or not, means to accept these Conditions. Therefore, Cheddite declines every responsibility for any use of material which itself supplies that is used out of its own control.



Cheddite Powder Aquila

| Technical detailed lists | | Loading Table | |
|----------------------------------|---|--|---|
| Aquila SV | Rolled single base Square plate Red 1,8 x 1,8 0,28 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 24 g Powder average charge 1,20 g Wad height H 28 Cartridge length 58 mm | |
| Kind of powder | Rolled single base Square plate Red 1,8 x 1,8 0,28 | Kind of powder | Rolled single base Square plate Red 1,8 x 1,8 0,28 |
| Shape | Square plate | Colour | Red |
| Dimension mm | 1,8 x 1,8 | Dimension mm | 1,8 x 1,8 |
| Thickness mm | 0,28 | Thickness mm | 0,28 |
| Gravimetric density g/dm3 | 430 ± 20 | Gravimetric density g/dm3 | 470 ± 20 |
| EC Certificate No | 0080.EXP.06.0002 | EC Certificate No | 0080.EXP.06.0002 |

Aquila V

| | | | |
|----------------------------------|---|--|------------------|
| Kind of powder | Rolled single base Square plate Red 1,8 x 1,8 0,28 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 28 g Powder average charge 1,35 g Wad height H 26 Cartridge length 58 mm | |
| Shape | Square plate | Colour | Red |
| Dimension mm | 1,8 x 1,8 | Dimension mm | 1,8 x 1,8 |
| Thickness mm | 0,28 | Thickness mm | 0,28 |
| Gravimetric density g/dm3 | 470 ± 20 | Gravimetric density g/dm3 | 510 ± 30 |
| EC Certificate No | 0080.EXP.06.0002 | EC Certificate No | 0080.EXP.00.0039 |

Aquila

| | | | |
|----------------------------------|---|--|--|
| Kind of powder | Rolled single base Square plate Red 1,8 x 1,8 0,28 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 32 g Powder average charge 1,60 g Wad height H 22 Cartridge length 58 mm | Gauge 20/70 Primer brand type CX 1000 Shot charge weight 24 g Powder average charge 1,15 g Wad height H 25 Cartridge length 60 mm |
| Shape | Square plate | Colour | Red |
| Dimension mm | 1,8 x 1,8 | Dimension mm | 1,8 x 1,8 |
| Thickness mm | 0,28 | Thickness mm | 0,28 |
| Gravimetric density g/dm3 | 510 ± 20 | Gravimetric density g/dm3 | 550 ± 20 |
| EC Certificate No | 0080.EXP.06.0002 | EC Certificate No | 0080.EXP.06.0002 |

Aquila L

| | | | |
|----------------------------------|---|--|--|
| Kind of powder | Rolled single base Square plate Red 1,8 x 1,8 0,28 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 36 g Powder average charge 1,75 g Wad height H 20 Cartridge length 58 mm | Gauge 20/70 Primer brand type CX 1000 Shot charge weight 28 g Powder average charge 1,25 g Wad height H 21 Cartridge length 60 mm |
| Shape | Square plate | Colour | Red |
| Dimension mm | 1,8 x 1,8 | Dimension mm | 1,8 x 1,8 |
| Thickness mm | 0,28 | Thickness mm | 0,28 |
| Gravimetric density g/dm3 | 550 ± 20 | Gravimetric density g/dm3 | 550 ± 20 |
| EC Certificate No | 0080.EXP.06.0002 | EC Certificate No | 0080.EXP.06.0002 |

Aquila is a powder which has distinguished Cheddite's history in the hunting field. Aquila, which has recently been re-elaborated following the most modern technologies, keeps alive the tradition of hunters generations, who have learned to know it and appreciate it. Aquila is now available also for the shooting market and for each leadshot dosing, in industrial packaging and in 1 kg. boxes for the passionate of manual loading.

Warnings: at the beginning, the quality of our powder is strictly checked, but to maintain this quality the product must be kept in a place with temperature lower than 25° C and relative humidity higher than 65%. Shotshell's loading must be done by who is really qualified and according to the right safety instructions. The use of the shotshell loaded with this kind of powder is only for modern arms. The mentioned data are given for information only and are referred to the average of the elements that are today on the market. In the way because it is impossible to check the arms, the components and the procedure to be applied, Cheddite cannot take on the responsibility, quite apart from the accidents, whether material or physical, whether direct or not, to which the user could be exposed. The use of this material must be done through the constant check of the National Firing Test Bench or similar structures authorized by it. The simple use of the above information, directly or not, means to accept these Conditions. Therefore, Cheddite declines every responsibility for any use of material which itself supplies that is used out of its own control.



Cheddite Powder Granular

| Technical detailed lists | | Loading Table | |
|----------------------------------|---|--|--|
| Granular SV | Single Base Granulated Grain Red 0,3 ± 1,25 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 24 g Powder average charge 1,22 g Wad height H 28 Cartridge length 58 mm | |
| Kind of powder | Single Base Granulated Grain Red 0,3 ± 1,25 | Kind of powder | Single Base Granulated Grain Red 0,3 ± 1,6 |
| Shape | Grain | Colour | Red |
| Dimension mm | 0,3 ± 1,25 | Dimension mm | 0,3 ± 1,6 |
| Thickness mm | | Thickness mm | |
| Gravimetric density g/dm3 | 530 ± 30 | Gravimetric density g/dm3 | 540 ± 30 |
| EC Certificate No | 0080.EXP.97.0045 | EC Certificate No | 0080.EXP.97.0044 |

Granular V

| | | | |
|----------------------------------|--|--|------------------|
| Kind of powder | Single Base Granulated Grain Red 0,3 ± 1,6 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 28 g Powder average charge 1,33 g Wad height H 26 Cartridge length 58 mm | |
| Shape | Grain | Colour | Red |
| Dimension mm | 0,3 ± 1,6 | Dimension mm | 0,3 ± 1,6 |
| Thickness mm | | Thickness mm | |
| Gravimetric density g/dm3 | 540 ± 30 | Gravimetric density g/dm3 | 540 ± 30 |
| EC Certificate No | 0080.EXP.97.0044 | EC Certificate No | 0080.EXP.97.0043 |

Granular

| | | | |
|----------------------------------|---|---|------------------|
| Kind of powder | Single Base Granulated Grain Red 0,3 ± 1,25 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 30-31 g Powder average charge 1,45 g Wad height H 22 Cartridge length 58 mm | |
| Shape | Grain | Colour | Red |
| Dimension mm | 0,3 ± 1,25 | Dimension mm | 0,3 ± 1,25 |
| Thickness mm | | Thickness mm | |
| Gravimetric density g/dm3 | 540 ± 20 | Gravimetric density g/dm3 | 540 ± 20 |
| EC Certificate No | 0080.EXP.97.0043 | EC Certificate No | 0080.EXP.97.0043 |

Granular S

| | | | |
|----------------------------------|---|---|--|
| Kind of powder | Single Base Granulated Grain Red 0,3 ± 1,25 | Gauge 12/70 Primer brand type CX 2000 Shot charge weight 34-36 g Powder average charge 1,60-170 g Wad height H 20 Cartridge length 58 mm | Gauge 20/70 Primer brand type CX 1000 Shot charge weight 27 g Powder average charge 1,15 g Wad height H 25 Cartridge length 60 mm |
| Shape | Grain | Colour | Red |
| Dimension mm | 0,3 ± 1,25 | Dimension mm | 0,3 ± 1,25 |
| Thickness mm | | Thickness mm | |
| Gravimetric density g/dm3 | 550 ± 30 | Gravimetric density g/dm3 | 550 ± 30 |
| EC Certificate No | 0080.EXP.97.0043 | EC Certificate No | 0080.EXP.97.0043 |

Granular is one of the historical Cheddite's powders. Springs from our vast experience within the propellants for hunting and shooting, and now with a new formula which revisits the chemical and morphological appearance and brought the product to an high quality level, is proposed as a good solution to the various demands of the loading market. The granular morphologic appearance, characteristic features, provides an excellent measuring, which combined with physico-chemical properties, give cartridges with very regular ballistic result.

Warnings: at the beginning, the quality of our powder is strictly checked, but to maintain this quality the product must be kept in a place with temperature lower than 25° C and relative humidity higher than 65%. Shotshell's loading must be done by who is really qualified and according to the right safety instructions. The use of the shotshell loaded with this kind of powder is only for modern arms. The mentioned data are given for information only and are referred to the average of the elements that are today on the market. In the way because it is impossible to check the arms, the components and the procedure to be applied, Cheddite cannot take on the responsibility, quite apart from the accidents, whether material or physical, whether direct or not, to which the user could be exposed. The use of this material must be done through the constant check of the National Firing Test Bench or similar structures authorized by it. The simple use of the above information, directly or not, means to accept these Conditions. Therefore, Cheddite declines every responsibility for any use of material which itself supplies that is used out of its own control.

