

Consumer information for primer caps

Date: 02/2026

RWS

Ignition Technology since 1886

1. Use

1.1 Intended use: Ignition device.

1.2 Period of use:

The warranty period for primer caps is 2 years after production.

Use within 10 years after production under the exclusion of warranty.

1.3 Advices on safe handling:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

Handle with care - avoid bumps, friction and impact.

Keep locked up and out of reach of children.

Wear eye glasses with side protection and ear protection.

The dismantling of the article is prohibited.

Thorough skin-cleansing after handling the product.

2. Storage:

Keep/Store only in original container.

Storage class: 1.4, Compatibility group: S.

Store cool and dry (Recommended storage temperature: 20°C (68 °F)).

Store in a place accessible by authorized persons only.

Do not store together with inflammable or other substances that mean an increase of risk.

3. Disposal:

Dispose of waste according to applicable legislation.

List of proposed waste codes/waste designations in accordance with AVV:

Waste codes product: 16 04 03*

Waste name: Other waste explosives

Remark: Hazardous waste

Completely ignited articles may be recycled.

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4. Legal information:

National regulations Germany:

Observe any national regulations, in particular:

- Explosives Act (SprengG)
- Weapons Act (WaffG)

International regulations:

Observe in addition any national regulations.

5. Declaration of conformity:

The following EC-Type Examination Certificates of the Federal Institute for Materials Research and Testing (BAM) are available:

Boxer primer cap	Boxer-Anzündhütchen	4,45 mm SINOXID:	0589.EXP.0678/06
Boxer primer cap	Boxer-Anzündhütchen	5,33 mm SINOXID:	0589.EXP.0679/06
Boxer primer cap	Boxer-Anzündhütchen	8,02 mm SINOXID:	0589.EXP.0680/06
Boxer primer cap	Boxer-Anzündhütchen	4,45 mm SINTOX:	0589.EXP.0681/06
Boxer primer cap	Boxer-Anzündhütchen	5,33 mm SINTOX:	0589.EXP.0682/06
Boxer primer cap	Boxer-Anzündhütchen	8,02 mm SINTOX:	0589.EXP.0691/22
Berdan primer cap	Berdan-Anzündhütchen	4,5 mm SINOXID:	0589.EXP.0683/06
Berdan primer cap	Berdan-Anzündhütchen	5 mm SINOXID:	0589.EXP.0864/06
Berdan primer cap	Berdan-Anzündhütchen	5,5 mm SINOXID:	0589.EXP.0685/06
Berdan primer cap	Berdan-Anzündhütchen	6,35 mm SINOXID:	0589.EXP.0686/06
Berdan primer cap	Berdan-Anzündhütchen	6,45 mm SINOXID:	0589.EXP.0687/06
Berdan primer cap	Berdan-Anzündhütchen	5,5 mm SINTOX:	0589.EXP.1552/18
Muzzle loader primer cap	Vorderlader-Anzündhütchen	3,95 mm SINOXID:	0589.EXP.4273/06
Muzzle loader primer cap	Vorderlader-Anzündhütchen	5,75 mm SINOXID:	0589.EXP.4274/06
Muzzle loader primer cap	Vorderlader-Anzündhütchen	6 mm SINOXID:	0589.EXP.3713/06
Friction primer cap	Reib-Anzündhütchen	5,3 mm Chlorat:	0589.EXP.4269/06
Medium	Medium	6,17 mm SINOXID:	0589.EXP.4272/06
Medium	Medium	6,17 mm SINTOX:	0589.EXP.4514/06
Ignition VI	Zündung VI	5,68 mm SINOXID:	0589.EXP.4267/06
Ignition VI	Zündung VI	5,68 mm SINTOX:	0589.EXP.4268/06

Relevant declarations of conformity and further information can be found at:

<https://www.rws-technology.com>