

**Hard Impact Pepper Ammo (4 percent PAVA / 1 percent OC)****SECTION 1 - PRODUCT INFORMATION**

Product Type: .68 caliber less-lethal projectile
Intended Use: Incapacitating agent for lawful self-defense and training

Hazardous components	CAS Number	Amount
Pelargonic Acid Vanillylamide (PAVA)	2444-46-4	4%
Oleoresin Capsicum (OC)	8023-77-6	1%
Polymer shell	N/A	Proprietary

SECTION 3 - HAZARDS IDENTIFICATION

CAUTION: Eye, skin, and respiratory irritant.

SECTION 4 - FIRST AID MEASURES

Eye: Rinse with water for at least 15 minutes. Seek medical attention if irritation persists.
Skin: Wash with soap and water.
Inhalation: Move to fresh air. Seek medical attention if symptoms persist.
Ingestion: Rinse mouth. Do not induce vomiting.

SECTION 5 - FIRE FIGHTING MEASURES

Non-flammable. Use CO₂, dry chemical, or foam as appropriate. Thermal decomposition may produce irritant fumes.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Avoid contact with eyes and skin. Wear appropriate PPE. Collect material mechanically.

SECTION 7 - HANDLING AND STORAGE

Store in a cool, dry, well-ventilated area. Avoid heat and crushing. Keep sealed.

SECTION 8 - EXPOSURE CONTROLS / PPE

Eye protection and impermeable gloves recommended. Respiratory protection if damaged.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid projectile
Odor: Pepper irritant (if applicable)

SECTION 10 - STABILITY AND REACTIVITY

Stable under normal conditions. Avoid strong oxidizers.

SECTION 11 - TOXICOLOGICAL INFORMATION

May cause eye, skin, and respiratory irritation. Effects are typically temporary.

SECTION 12 - ECOLOGICAL INFORMATION

Avoid release into the environment.

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state, and federal regulations.

SECTION 14 - TRANSPORT INFORMATION

Not regulated as hazardous for transport.

SECTION 15 - REGULATORY INFORMATION

Full text of H-statements:

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

SECTION 16 - OTHER INFORMATION

Information provided is based on current knowledge and is subject to revision.