

Renington. Shotshell Ammunition; with TUNGSTEN/BRONZE/IRON shot Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 09/23/2019 Revision date: 03/22/2021 Version: 3.0

SECTION 4. Identification	
SECTION 1: Identification	
1.1. Identification Product form	: Article
Product name	: Shotshell Ammunition; with TUNGSTEN/BRONZE/IRON shot
_	: Shotshell Ammunition; with TUNGSTEN/BRONZE/IRON shot / Wingmaster HD™ Loads
Synonyms	
1.2. Recommended use and restrictio	
Recommended use	: Ammunition
Restrictions on use	: Uses other than listed on the manufacturer product label
1.3. Supplier	
Ammunition Operations LLC, d/b/a Remingt	on Ammunition
2592 AR Highway 15N	
Lonoke, AR 72086	
T 1-800-243-9700	
1.4. Emergency telephone number	
Emergency number	: CHEMTREC 1-800-424-9300 (Inside US), 01-703-527-3887 (Outside the US) Day or night
(Transportation Incidents Only)	
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance of	r mixture
GHS US classification	
Expl. 1.4 H204	Fire or projection hazard
Full text of hazard classes and H-statements :	: see section 16
GHS US labeling Hazard pictograms (GHS US)	
Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: H204 - Fire or projection hazard
Precautionary statements (GHS US)	: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
	smoking.
	P240 - Ground/Bond container and receiving equipment.
	P250 - Do not subject to grinding/shock/friction. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
	P370+P380 - In case of fire: Evacuate area.
	P372 - Explosion risk in case of fire. P373 - DO NOT fight fire when fire reaches explosives.
	P374 - Fight fire with normal precautions from a reasonable distance.
	P401 - Store in accordance with local regulations on explosives.
	P501 - Dispose of contents/container to hazardous or special waste collection point, in
	accordance with local, regional, national and/or international regulation.
2.3. Other hazards which do not resul	
Other hazards not contributing to the classification	: This product is considered an explosive article. Each product covered by this Safety Data Sheet is sealed ammunition. The ammunition contains hazardous substances, which under normal conditions of use are not in contact with the user. If the item is fractured or intentionally disassembled prior to actuation, exposure to the contents of this ammunition may cause the following health effects. Toxic if swallowed, fatal in contact with skin, and harmful if inhaled. Contents may cause cancer, an allergic skin reaction, and damage to organs through prolonged or repeated exposure.
2.4. Unknown acute toxicity (GHS US	
Not applicable	

Not applicable

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SECTION 3: Composition/Information on ingredients

3.1. Substances Not applicable

3.2. Mixtures

z. Wixtures			
Name	Product identifier	%	GHS US classification
Nitrocellulose	(CAS-No.) 9004-70-0	1.5 – 3.5%	Expl. 1.1, H201
Nitroglycerin	(CAS-No.) 55-63-0	1 - 2	Unst. Expl, H200 Acute Tox. 2 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 2 (Inhalation:dust,mist), H330 STOT RE 2, H373 Aquatic Chronic 2, H411
Cellulose	(CAS-No.) 9004-34-6	0 - 2.5	Comb. Dust
Copper	(CAS-No.) 7440-50-8	28 – 36	Not classified
Tungsten	(CAS-No.) 7440-33-7	35 - 40	Flammable solids (Category 1), H228 Skin irritation (Category 2), H315 Eye irritation (Category 2), H319
Tin	(CAS No.) 7440-31-5	2.5 – 5	Not classified
Zinc	(CAS-No.) 7440-66-6	< 0.5	Not classified
Rosin	(CAS-No.) 8050-09-7	< 0.25	Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Sens. 1, H317

Full text of hazard classes and H-statements: see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effect	s (acute and delayed)
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Immediate medical attention and spe	cial treatment, if necessary
Not applicable.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishi	
Suitable extinguishing media	: Water spray. Dry powder. Foam.
5.2. Specific hazards arising from the che	emical
Explosion hazard	: Explosion risk in case of fire.
5.3. Special protective equipment and pre	ecautions for fire-fighters
Firefighting instructions	: Evacuate area. Do not fight fire when fire reaches explosives. Fight fire with normal precautions from a reasonable distance.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release meas	ures
6.1. Personal precautions, protective equ	ipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: No open flames, no sparks, and no smoking. Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containmer	nt and cleaning up
Methods for cleaning up	: Notify authorities if product enters sewers or public waters. Shovel or sweep up and put in a

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	closed container for disposal.
Other information	: Dispose of materials or solid residues at an authorized site.
5.4. Reference to other sections For further information refer to section 13.	
SECTION 7: Handling and storage	e
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Do not subject to grinding, shock, friction. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, inc	
Technical measures	: Ground/bond container and receiving equipment.
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure controls/p	ersonal protection
3.1. Control parameters	
Shotshell Ammunition; with TUNGSTE	EN/BRONZE/IRON shot
No additional information available	
Iron (7439-89-6)	
No additional information available	
Nitrocellulose (9004-70-0) No additional information available	
Nitroglycerin (55-63-0) USA - ACGIH - Occupational Exposure	
• •	
ACGIH TWA (ppm) ACGIH chemical category	0.05 ppm Skin - potential significant contribution to overall exposure by the cutaneous route
USA - OSHA - Occupational Exposure	
• •	
OSHA PEL (Ceiling) (mg/m ³)	2 mg/m ³
OSHA PEL (Ceiling) (ppm)	0.2 ppm
Limit value category (OSHA)	prevent or reduce skin absorption
polyethylene (9002-88-4)	
No additional information available	
Copper (7440-50-8)	
USA - ACGIH - Occupational Exposure	
ACGIH TWA (mg/m³)	0.2 mg/m³ (fume) 1 mg/m³ (dust and mist)
USA - OSHA - Occupational Exposure	5 ()
OSHA PEL (TWA) (mg/m ³)	0.1 mg/m ³ (fume) 1 mg/m ³ (dust and mist)
Tungsten (7440-33-7)	
USA - ACGIH - Occupational Exposure	e Limits
ACGIH TWA (mg/m ³)	1 mg/m ³
USA - OSHA - Occupational Exposure	Limits
OSHA PEL (TWA) (mg/m ³)	5 mg/m ³ (Vacated)
OSHA PEL (STEL) (mg/m ³)	10 mg/m ³ (Vacated)
Cellulose (9004-34-6)	
USA - ACGIH - Occupational Exposure	
ACGIH TWA (mg/m ³)	10 mg/m ³
USA - OSHA - Occupational Exposure	
OSHA PEL (TWA) (mg/m ³)	15 mg/m³ (total dust) 5 mg/m³ (respirable fraction)
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USA - ACGIH - Occupational Exposure	imits	
ACGIH chemical category	dermal sensitizer	
Tin (7440-31-5)		
USA - ACGIH - Occupational Exposure	imits	
ACGIH TWA (mg/m³)	2 mg/m ³	
USA - NIOSH - Occupational Exposure	imits	
NIOSH REL (TWA) (mg/m ³)	2 mg/m ³	
NIOSH IDHL (mg/m ³)	100 mg/m ³	

Appropriate engineering controls

: Ensure good ventilation of the work station.

Environmental exposure controls

: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and c	hemical properties	
Physical state	: Solid	
Appearance	: Solid.	
Color	: Metallic	
Odor	: odorless	
Odor threshold	: No data available	
рН	: No data available	
Melting point	: No data available	
Freezing point	: Not applicable	
Boiling point	: No data available	
Flash point	: Not applicable	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Not flammable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: Not applicable	
Solubility	: No data available	
Log Pow	: No data available	
Auto-ignition temperature	: Not applicable	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosion limits	: Not applicable	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		

No additional information available

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SECTION 10: Stability and reactivity	
10.1. Reactivity	
Fire or projection hazard.	
10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions	
No dangerous reactions known under normal con	ditions of use
-	
10.4. Conditions to avoid	
Avoid contact with hot surfaces. Heat. No flames,	no sparks. Eliminate all sources of ignition.
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition products	
Under normal conditions of storage and use, haza	ardous decomposition products should not be produced. On combustion, forms: carbon oxides (CO and
CO2).	
SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Nitrocellulose (9004-70-0)	
LD50 oral rat	> 5 g/kg
Nitroglycerin (55-63-0)	
LD50 oral rat	100 mg/kg
LD50 dermal rabbit	> 280 mg/kg
ATE US (oral)	5 mg/kg body weight
ATE US (dermal)	5 mg/kg body weight
ATE US (dust, mist)	0.05 mg/l/4h
Nickel (7440-02-0)	
LD50 oral rat	> 9000 mg/kg
LC50 inhalation rat (mg/l)	> 10.2 mg/l (Exposure time: 1 h)
Cellulose (9004-34-6)	
LD50 oral rat	> 5 g/kg
LC50 inhalation rat (mg/l)	> 5800 mg/m³ (Exposure time: 4 h)
Rosin (8050-09-7)	7000 //
LD50 oral rat	7600 mg/kg
LD50 dermal rabbit	> 2500 mg/kg
LC50 inhalation rat (mg/l)	1.5 mg/l/4h
ATE US (oral)	7600 mg/kg body weight
ATE US (vapors)	1.5 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
Tin (7440-31-5)	20E malka
Other - Implant-rat, TDL	395 mg/kg
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse
	effects in the environment.

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Nitroglycerin (55-63-0)	
LC50 fish 1	0.87 - 3.25 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])
EC50 Daphnia 1	46 - 55 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	0.87 - 2.21 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 Daphnia 2	38 - 55 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Copper (7440-50-8)	
LC50 fish 1	0.0068 - 0.0156 mg/l (Exposure time: 96 h - Species: Pimephales promelas)
EC50 Daphnia 1	0.03 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
LC50 fish 2	< 0.3 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
Rosin (8050-09-7)	
EC50 Daphnia 1	3.8 - 5.4 mg/l (Exposure time: 48 h - Species: Daphnia magna)
12.2. Persistence and degradability	
Shotshell Ammunition; with TUNGSTEN/BRC	NZE/IRON shot
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Shotshell Ammunition; with TUNGSTEN/BRC	NZE/IRON shot
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
Shotshell Ammunition; with TUNGSTEN/BRC	NZE/IRON shot
Ecology - soil	Not established.
12.5. Other adverse effects	
Effect on global warming	Not established
SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	: UN0012 Cartridges, small arms, 1.4S
UN-No.(DOT)	: UN0012
Proper Shipping Name (DOT)	: Cartridges, small arms
Class (DOT)	: 1.4 - Class 1.4 - Explosives (with no significant blast hazard) 49 CFR 173.50
Packing group (DOT)	: 1RQH
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 62
DOT Packaging Bulk (49 CFR 173.xxx)	: None
DOT Packaging Exceptions (49 CFR 173.xxx)	: 63
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 25 kg
DOT Quantity Limitations Cargo aircraft only	
(49 CFR 175.75)	: 100 kg
(49 CFR 175.75) DOT Vessel Stowage Other	: 100 kg : 25 - Protected from sources of heat
DOT Vessel Stowage Other	: 25 - Protected from sources of heat
DOT Vessel Stowage Other Other information	: 25 - Protected from sources of heat
DOT Vessel Stowage Other Other information Transport by sea Transport document description (IMDG)	 25 - Protected from sources of heat No supplementary information available.
DOT Vessel Stowage Other Other information Transport by sea Transport document description (IMDG) UN-No. (IMDG)	 25 - Protected from sources of heat No supplementary information available. UN 0012 CARTRIDGES, SMALL ARMS, 1.4 0012
DOT Vessel Stowage Other Other information Transport by sea Transport document description (IMDG) UN-No. (IMDG) Proper Shipping Name (IMDG)	 25 - Protected from sources of heat No supplementary information available. UN 0012 CARTRIDGES, SMALL ARMS, 1.4
DOT Vessel Stowage Other Other information Transport by sea Transport document description (IMDG) UN-No. (IMDG)	 25 - Protected from sources of heat No supplementary information available. UN 0012 CARTRIDGES, SMALL ARMS, 1.4 0012 CARTRIDGES, SMALL ARMS

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Transport document description (IATA)	: UN 0012 Cartridges, small arms, 1.4S
UN-No. (IATA)	: 0012
Proper Shipping Name (IATA)	: Cartridges, small arms
Class (IATA)	: 1 - Explosive

ECTION 15: Regulatory information			
5.1. US Federal regulations			
Shotshell Ammunition; with TUNGSTEN/BRONZE/IRON shot			
SARA Section 311/312 Hazard Classes		Physical hazard - Explosive	
All components of this product are listed, or exc Substances Control Act (TSCA) inventory except		n the United States Environmenta	Protection Agency Toxic
polyethylene		CAS-No. 9002-88-4	10 - 22.5%
Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.			
Nitroglycerin		CAS-No. 55-63-0	1 - 2%
Copper		CAS-No. 7440-50-8	28 - 36%
Nitrocellulose (9004-70-0)			
EPA TSCA Regulatory Flag		XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).	
Nitroglycerin (55-63-0)			
CERCLA RQ	10 lb	10 lb	
Copper (7440-50-8)			
CERCLA RQ		5000 lb no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is >100 μm	
Nickel (7440-02-0)			
CERCLA RQ		100 lb no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is >100 μm	
Cellulose (9004-34-6)			
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting		

15.2. International regulations

CANADA

Iron (7439-89-6)	
Listed on the Canadian DSL (Domestic Substances List)	
Nitrocellulose (9004-70-0)	
Listed on the Canadian DSL (Domestic Substances List)	
Nitroglycerin (55-63-0)	
Listed on the Canadian DSL (Domestic Substances List)	
Copper (7440-50-8)	
Listed on the Canadian DSL (Domestic Substances List)	
Nickel (7440-02-0)	
Listed on the Canadian DSL (Domestic Substances List)	
Cellulose (9004-34-6)	
Listed on the Canadian DSL (Domestic Substances List)	
Rosin (8050-09-7)	
Listed on the Canadian DSL (Domestic Substances List)	
Tungsten (7440-33-7)	
Listed on the Canadian DSL (Domestic Substances List)	
Tin (7440-31-5)	
Listed on the Canadian DSL (Domestic Substances List)	

Rule, (40 CFR 711).

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EU-Regulations

Iron (7439-89-6)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Nitroglycerin (55-63-0)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Copper (7440-50-8)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Nickel (7440-02-0)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Cellulose (9004-34-6)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Rosin (8050-09-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Tungsten (7440-33-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Tin (7440-31-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

National regulations

Shotshell Ammunition; with TUNGSTEN/BRONZE/IRON shot

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

Iron (7439-89-6)

- Listed on the AICS (Australian Inventory of Chemical Substances)
- Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
- Listed on the Korean ECL (Existing Chemicals List)
- Listed on NZIoC (New Zealand Inventory of Chemicals)
- Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
- Listed on INSQ (Mexican National Inventory of Chemical Substances)
- Listed on CICR (Turkish Inventory and Control of Chemicals)
- Listed on the TCSI (Taiwan Chemical Substance Inventory)

Nitrocellulose (9004-70-0)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

- Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory
- Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

- Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
- Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Nitroglycerin (55-63-0)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Copper (7440-50-8)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on CICR (Turkish Inventory and Control of Chemicals)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

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Cellulose (9004-34	4-6)
Listed on IECSC (I	(Australian Inventory of Chemical Substances) nventory of Existing Chemical Substances Produced or Imported in China) nese ENCS (Existing & New Chemical Substances) inventory
Listed on NZIoC (N	an ECL (Existing Chemicals List) lew Zealand Inventory of Chemicals) Philippines Inventory of Chemicals and Chemical Substances)
Listed on INSQ (M	exican National Inventory of Chemical Substances) urkish Inventory and Control of Chemicals) Listed on the TCSI (Taiwan Chemical Substance Inventory)
Rosin (8050-09-7)	
Listed on the AICS Listed on IECSC (I Listed on the Japar Listed on the Japar Listed on the Korea Listed on NZIOC (N Listed on PICCS (F Listed on INSQ (Mo	(Australian Inventory of Chemical Substances) nventory of Existing Chemical Substances Produced or Imported in China) nese ENCS (Existing & New Chemical Substances) inventory nese ISHL (Industrial Safety and Health Law) an ECL (Existing Chemicals List) Jew Zealand Inventory of Chemicals) Philippines Inventory of Chemicals and Chemical Substances) exican National Inventory of Chemical Substances) urkish Inventory and Control of Chemicals) Listed on the TCSI (Taiwan Chemical Substance Inventory)
Tungsten (7440-3	3-7)
Listed on IECSC (I Listed on TCSI (Ta Listed on the Korea Listed on the Japan Listed on NZIOC (N	(Australian Inventory of Chemical Substances) nventory of Existing Chemical Substances Produced or Imported in China) iwan Chemical Substance Inventory) an ECL (Existing Chemicals List) nese ISHL (Industrial Safety and Health Law) Iew Zealand Inventory of Chemicals) Philippines Inventory of Chemicals and Chemical Substances)
Tin (7440-31-5)	
Listed on IECSC (I Listed on the Korea Listed on NZIoC (N Listed on PICCS (F Listed on INSQ (M	: (Australian Inventory of Chemical Substances) nventory of Existing Chemical Substances Produced or Imported in China) an ECL (Existing Chemicals List) New Zealand Inventory of Chemicals) Philippines Inventory of Chemicals and Chemical Substances) exican national Inventory of Chemical Substances) exican national Inventory of Chemical Substances)

15.3. US State regulations

Shotshell Ammunition; with STEEL shot	
U.S California - Proposition 65 - Other information	California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

WARNING: Discharging firearms in poorly ventilated areas, cleaning firearms, and handling ammunition may result in exposure to lead and other substances known to cause birth defects, reproductive harm and other serious physical injury. Have adequate ventilation at all times. Wash hands thoroughly after exposure.

Component	State or local regulations
Nitrocellulose (9004-70-0)	U.S Massachusetts - Right to Know List; U.S New Jersey - Right to Know Hazardous Substance
Nillocellulose (9004-70-0)	List; U.S Pennsylvania - RTK (Right to Know) List
Nitroglycerin (55-63-0)	U.S Massachusetts - Right to Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
Copper (7440-50-8)	U.S Massachusetts - Right to Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
Tungsten (7440-33-7)	U.S Massachusetts - Right to Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List; U.S Minnesota - Hazardous Substances List
Cellulose (9004-34-6)	U.S Massachusetts - Right to Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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Revision date	: 03/22/2021
Other information	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

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Full text of H-phrases:

all text of H-phrases:	
Acute Tox. 1 (Dermal)	Acute toxicity (dermal) Category 1
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 2 (Oral)	Acute toxicity (oral) Category 2
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Carc. 1B	Carcinogenicity Category 1B
Comb. Dust	Combustible Dust
Expl. 1.1	Explosive Category 1.1
Expl. 1.4	Explosive Category 1.4
Skin Sens. 1	Skin sensitization, Category 1
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
Unst. Expl	Unstable explosives
H200	Unstable explosive
H201	Explosive; mass explosion hazard
H204	Fire or projection hazard
H228	Flammable solid
H300	Fatal if swallowed
H310	Fatal in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H330	Fatal if inhaled
H332	Harmful if inhaled
H373	May cause damage to organs through prolonged or repeated exposure
H411	Toxic to aquatic life with long lasting effects

SDS US (GHS HazCom 2012)

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