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1 Identification	
· Product identifier	
<ul> <li>Trade name: <u>Stinger® 32-Caliber Rubber Balls</u> Stinger® 32-Caliber Rubber Balls w/Safety Clip</li> </ul>	
· Product code:	
1090 (1011582) 100000 (1150000)( Sefet: Oliv	
1090SC (1152928) - w/ Safety Clip	
Recommended use and restriction on use     Recommended use: Explosive product.	
• Restrictions on use: Contact manufacturer/supplier	
<sup>·</sup> Details of the supplier of the Safety Data Sheet	
· <b>Manufacturer/Supplier:</b> Safariland, LLC	
13386 International Parkway	
Jacksonville, FL 32218	
Customer Care (800) 347-1200 · Information department: Customer Care Department	IM
· Emergency telephone number:	
ChemTel Inc.	
(800)255-3924 (North America) +1 (813)248-0585 (International)	
2 Hazard(s) identification	
2 Hazard(s) identification	
Classification of the substance or mixture	
Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.	
Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.	
Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.	ized System (GHS).
Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard. Label elements GHS label elements	ized System (GHS).
<ul> <li>Classification of the substance or mixture</li> <li>Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements</li> <li>The product is classified and labeled according to the Globally Harmon</li> </ul>	ized System (GHS).
<ul> <li>Classification of the substance or mixture</li> <li>Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements</li> <li>The product is classified and labeled according to the Globally Harmon</li> </ul>	ized System (GHS).
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<ul> <li>Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements The product is classified and labeled according to the Globally Harmon</li> <li>Hazard pictograms:</li> <li>GHS01</li> </ul>	ized System (GHS).
<ul> <li>Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements The product is classified and labeled according to the Globally Harmor</li> <li>Hazard pictograms:</li> <li>GHS01</li> <li>Signal word: Warning</li> <li>Hazard statements:</li> </ul>	ized System (GHS).
<ul> <li>Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements The product is classified and labeled according to the Globally Harmon</li> <li>Hazard pictograms:</li> <li>GHS01</li> <li>Signal word: Warning</li> <li>Hazard statements: H204 Fire or projection hazard.</li> </ul>	ized System (GHS).
<ul> <li>Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements The product is classified and labeled according to the Globally Harmon</li> <li>Hazard pictograms:</li> <li>GHS01</li> <li>Signal word: Warning</li> <li>Hazard statements: H204 Fire or projection hazard.</li> <li>Precautionary statements:</li> </ul>	
<ul> <li>Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements The product is classified and labeled according to the Globally Harmon</li> <li>Hazard pictograms:</li> <li>GHS01</li> <li>Signal word: Warning</li> <li>Hazard statements: H204 Fire or projection hazard.</li> <li>Precautionary statements: P210 Keep away from heat/sparks/open flames/hot surfaces No smo P250 Do not subject to grinding/shock/friction.</li> </ul>	
<ul> <li>Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements The product is classified and labeled according to the Globally Harmon</li> <li>Hazard pictograms:</li> <li>GHS01</li> <li>Signal word: Warning</li> <li>Hazard statements: H204 Fire or projection hazard.</li> <li>Precautionary statements: P210 Keep away from heat/sparks/open flames/hot surfaces No smo P250 Do not subject to grinding/shock/friction. P372 Explosion risk in case of fire.</li> </ul>	
<ul> <li>Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements The product is classified and labeled according to the Globally Harmon</li> <li>Hazard pictograms:</li> <li>GHS01</li> <li>Signal word: Warning</li> <li>Hazard statements: H204 Fire or projection hazard.</li> <li>Precautionary statements: P210 Keep away from heat/sparks/open flames/hot surfaces No smo P250 Do not subject to grinding/shock/friction.</li> </ul>	
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<ul> <li>Classification of the substance or mixture Expl. 1.4 H204 Fire or projection hazard.</li> <li>Label elements</li> <li>GHS label elements The product is classified and labeled according to the Globally Harmor</li> <li>Hazard pictograms:</li> <li>GHS01</li> <li>Signal word: Warning</li> <li>Hazard statements: H204 Fire or projection hazard.</li> <li>Precautionary statements: P210 Keep away from heat/sparks/open flames/hot surfaces No smot P250 Do not subject to grinding/shock/friction. 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.</li> </ul>	oking. national/international regulations.

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(Cont'd. of page 1)

# · Explosive Product Notice

PREVENTION OF ACCIDENTS IN THE USE OF EXPLOSIVES - The prevention of accidents in the use of explosives is a result of careful planning and observance of the best known practices. The explosives user must remember that they are dealing with a powerful force and that various devices and methods have been developed to assist them in directing this force. They should realize that this force, if misdirected, may either kill or injure both themself and their fellow workers.

WARNING - All explosives are dangerous and must be carefully handled and used following approved safety procedures either by or under the direction of competent, experienced persons in accordance with all applicable federal, state, and local laws, regulations, or ordinances. If you have any questions or doubts as to how to use any explosive product, DO NOT USE IT before consulting with your supervisor, or the manufacturer, if you do not have a supervisor. If your supervisor has any questions or doubts, they should consult the manufacturer before use.

# 3 Composition/information on ingredients

### · Chemical characterization: Mixtures

· Componen	ts:		
7778-74-7	Potassium perchlorate		20-40%
	🚸 Ox. Sol. 1, H271		
	🚯 Acute Tox. 4, H302		
7429-90-5	Aluminium		20-40%
	🚸 Pyr. Sol. 1, H250; Water-reac	t. 2, H261	
7439-95-4	magnesium powder (pyrophoric)		20-40%
	📀 Pyr. Sol. 1, H250; Water-reac	t. 1, H260	
7757-79-1	Potassium nitrate		5-10%
	🚳 Ox. Sol. 2, H272		-
7440-50-8	Copper		1-5%
9004-34-6	cellulose		1-5%
7704-34-9	Sulfur		1-5%
	🐼 Skin Irrit. 2, H315		
592-87-0	lead dithiocyanate		0.1-1%
	상 Carc. 2, H351; Repr. 1A, H36	0; STOT RE 2, H373	_
	🚯 Acute Tox. 4, H302; Acute To	x. 4, H332	
10294-40-3	barium chromate		0.1-1%
	🚸 Carc. 1A, H350		
	🚯 Acute Tox. 4, H302; Acute To	x. 4, H332	
69012-64-2	Silica-amorphous silica fume		0.1-1%
· Additional	information: For the wording of the	ne listed Hazard Statements, refer to section 16.	
· Notable Tra	ice Components (< 0.1% w/w)		
7758-97-6	ead chromate	🚸 Carc. 1B, H350; Repr. 1A, H360; STOT RE 2,	H373
·			

4 First-aid measures

(Cont'd. on page 3)

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# <sup>·</sup> Description of first aid measures

· General information: No special measures required.

· After inhalation: Supply fresh air; consult doctor in case of complaints.

# • After skin contact:

Unlikely route of exposure.

Brush off loose particles from skin.

If skin irritation is experienced, consult a doctor.

## • After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

• After swallowing: Do not induce vomiting; immediately call for medical help.

• Most important symptoms and effects, both acute and delayed: Blast injury if mishandled.

· Danger: Danger of blast or crush-type injuries.

Indication of any immediate medical attention and special treatment needed:

Product may produce physical injury if mishandled. Treatment of these injuries should be based on the blast and compression effects.

# 5 Fire-fighting measures

# <sup>·</sup> Extinguishing media

### · Suitable extinguishing agents:

Flood area with water. If no water is available, carbon dioxide, dry chemical or earth may be used. If the fire reaches the cargo, withdraw and let fire burn.

• For safety reasons unsuitable extinguishing agents: None.

# · Special hazards arising from the substance or mixture

Fire or projection hazard.

During heating or in case of fire poisonous gases are produced.

Product may explode if burned in confined space. Individual cartridges may explode. Mass explosion of many cartridges at once is unlikely.

### Advice for firefighters

### • Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

# Additional information:

Eliminate all ignition sources if safe to do so.

Cool endangered receptacles with water spray.

In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion. Flammability Classification: (defined by 29 CFR 1910.1200) Explosive. Can explode under fire conditions. Individual devices will randomly explode. Will not mass explode if multiple devices are involved. Burning material may produce toxic and irritating vapors. In unusual cases, shrapnel may be thrown from exploding devices under containment. See 2008 Emergency response Guidebook for further information.

# 6 Accidental release measures

### • Personal precautions, protective equipment and emergency procedures

FOR ALL TRANSPORTATION ACCIDENTS, CALL CHEMTEL AT 1-800-255-3924. Spills of this material (Cont'd. on page 4)

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(Cont'd. of page 3) should be handled carefully. Do not subject materials to mechanical shock or extreme heat. A spill of this material will normally not require emergency response team capabilities. Wear protective equipment. Keep unprotected persons away. Remove persons from danger area. Ensure adequate ventilation. Protect from heat. Isolate area and prevent access. **Environmental precautions** No special measures required. · Methods and material for containment and cleaning up Pick up mechanically. Dispose contaminated material as waste according to item 13. Send for recovery or disposal in suitable receptacles. **Reference to other sections** See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# 7 Handling and storage

### · Handling

• Precautions for safe handling: Handle with care. Avoid jolting, friction and impact.

• Information about protection against explosions and fires: Protect from heat.

Emergency cooling must be available in case of nearby fire.

 Conditions for safe storage, including any incompatibilities
 Requirements to be met by storerooms and receptacles: Avoid storage near extreme heat, ignition sources or open flame.

• Information about storage in one common storage facility: Store away from foodstuffs.

Store away from flammable substances.

Specific end use(s) No relevant information available.

8 Exposure controls/personal protection		
· Control parameters		
· Components	with limit values that require monitoring at the workplace:	
7429-90-5 Alu	minium	
PEL (USA)	Long-term value: 15*; 5** mg/m³ *Total dust; ** Respirable fraction	
REL (USA)	Long-term value: 10* 5** mg/m³ as Al*Total dust**Respirable/pyro powd./welding f.	
TLV (USA)	Long-term value: 1* mg/m³ as Al; *as respirable fraction	
EL (Canada)	Long-term value: 1.0 mg/m³	
		(Cont'd. on page 5)

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		(Cont'd. of page 4)
	respirable, as Al	
EV (Canada)	Long-term value: 5 mg/m³ aluminium-containing (as aluminium)	
LMPE (Mexico)	Long-term value: 1* mg/m³ A4, *fracciòn respirable	
7440-50-8 Copp	ber	
PEL (USA)	Long-term value: 1* 0.1** mg/m³ as Cu *dusts and mists **fume	
REL (USA)	Long-term value: 1* 0.1** mg/m³ as Cu *dusts and mists **fume	
TLV (USA)	Long-term value: 1* 0.2** mg/m³ *dusts and mists; **fume; as Cu	
EL (Canada)	Long-term value: 1* 0.2** mg/m³ *dusts and mists; **fume, as Cu	
EV (Canada)	Long-term value: 0.2* 1** mg/m³ as copper, *fume;**dust and mists	
LMPE (Mexico)	Long-term value: 0.2* 1** mg/m³ *humo (como Cu);**polvo y niebla (como Cu)	
9004-34-6 cellu	lose	
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction	
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction	
TLV (USA)	Long-term value: 10 mg/m³	
EL (Canada)	Long-term value: 10* 3** mg/m³ *total dust, **respirable fraction	
EV (Canada)	Long-term value: 10 mg/m³ paper fibre, total dust	
LMPE (Mexico)	Long-term value: 10 mg/m³	
592-87-0 lead d	ithiocyanate	
PEL (USA)	Long-term value: 5 mg/m³ as CN; Skin	
EV (Canada)	Long-term value: 0.05 mg/m³ as Pb, Skin (organic compounds)	
10294-40-3 bari		
PEL (USA)	Long-term value: 0.005* mg/m³ Ceiling limit value: 0.1** mg/m³ *as Cr(VI) **as CrO3; see 29 CFR 1910.1026	
REL (USA)	Long-term value: 0.0002 mg/m³ as Cr; See Pocket Guide Apps. A and C	
TLV (USA)	Short-term value: 0.0005 mg/m³ Long-term value: 0.0002 mg/m³ as Cr; inhalable, DSEN, RSEN	
		(Cont'd. on page 6)

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	(Cont'd. of page 5)
EL (Canada	
LMPE (Mexi	ico) Long-term value: 0.01 mg/m³ A1; como Cr
69012-64-2	Silica-amorphous silica fume
TLV (USA)	TLV withdrawn
EL (Canada	) Long-term value: 4* 1.5** mg/m³ fume *total; **respirable
EV (Canada	) Long-term value: 2 mg/m <sup>3</sup> respirable
LMPE (Mexi	ico) Long-term value: 2 mg/m³ (j)
· Ingredients	with biological limit values:
10294-40-3	barium chromate
BEI (USA)	
	Medium: urine
	Time: end of shift at end of workweek Parameter: Total chromium (fume)
	10 µg/L
	Medium: urine Time: increase during shift
	Parameter: Total chromium (fume)
The usual pu Keep away t Wash hands Engineering Breathing e	btective and hygienic measures:         recautionary measures for handling chemicals should be followed.         from foodstuffs, beverages and feed.         s before breaks and at the end of work.         g controls: Provide adequate ventilation.         equipment: Not required under normal conditions of use.         of hands:         s for the protection against mechanical hazards according to OSHA and NIOSH rules.
Saf	ety glasses
<ul> <li>Body protect</li> <li>Limitation</li> <li>No relevant</li> <li>Risk mana</li> <li>See Section</li> <li>Organization</li> </ul>	ant national guidelines concerning the use of protective eyewear. ction: Protective work clothing and supervision of exposure into the environment information available. gement measures 7 for additional information. nal measures should be in place for all activities involving this product. information available.
	(Cont'd on page 7)

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9 Physical and chemical properties	
<sup>·</sup> Information on basic physical a	and chemical properties
Appearance:	
Form: Color:	Solid metal container containing liquid and solid contents. According to product specification
· Odor:	Odorless
· Odor threshold:	Not determined.
· pH-value:	Not applicable.
• Melting point/Melting range:	Not determined.
<ul> <li>Boiling point/Boiling range:</li> </ul>	Not determined.
· Flash point:	Not applicable.
· Flammability (solid, gaseous):	Not determined.
<ul> <li>Auto-ignition temperature:</li> </ul>	Not determined.
· Decomposition temperature:	Not determined.
<ul> <li>Danger of explosion:</li> </ul>	Heating may cause an explosion.
· Explosion limits	
Lower:	Not determined.
Upper:	Not determined.
· Oxidizing properties:	Contains oxidizing agent.
· Vapor pressure:	Not applicable.
· Density:	Not determined.
Relative density:	Not determined.
· Vapor density:	Not applicable.
· Evaporation rate:	Not applicable.
<ul> <li>Solubility in / Miscibility with</li> </ul>	
Water:	Insoluble.
Partition coefficient (n-octanol/wa	ter): Not determined.
· Viscosity	
Dynamic:	Not applicable.
Kinematic:	Not applicable.
Other information	No relevant information available.

# **10 Stability and reactivity**

· Reactivity: No relevant information available.

· Chemical stability:

- Thermal decomposition / conditions to be avoided:
- No decomposition if used and stored according to specifications.
- Possibility of hazardous reactions

Danger of explosion.

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Toxic fumes may be released if heated above the decomposition point. Reacts with strong acids and alkali. Reacts violently with oxidizing agents.

Conditions to avoid Sources of ignition, open flame, incompatible materials.

· Incompatible materials Oxidizers

<sup>•</sup> Hazardous decomposition products

Carbon monoxide and carbon dioxide Nitrogen oxides Sulfur oxides (SOx)

11 Toxicological information

# · Information on toxicological effects

· Acute toxicity: Based on available data, the classification criteria are not met.

· LD/LC50 values that are relevant for classification: None.

· Primary irritant effect:

· On the skin:

Based on available data, the classification criteria are not met.

Not a skin irritant in unused form. Vapors/particles from used product are possibly irritating to skin.

On the eye:

Based on available data, the classification criteria are not met.

Not an eye irritant in unused form. Vapours/particles from used product are possibly irritating to eyes. **Sensitization:** Based on available data, the classification criteria are not met.

· IARC (Inter	national Agency for Research on Cancer):	
592-87-0	lead dithiocyanate	2B
10294-40-3	barium chromate	1
• NTP (Natio	nal Toxicology Program):	

592-87-0 lead dithiocyanate

10294-40-3 barium chromate

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

### Probable route(s) of exposure:

Ingestion.

Inhalation.

Eye contact.

Skin contact.

• Acute effects (acute toxicity, irritation and corrosivity): Danger of blast or crush-type injuries.

- Repeated dose toxicity: No relevant information available.
- Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- Carcinogenicity: Based on available data, the classification criteria are not met.

• **Reproductive toxicity:** Based on available data, the classification criteria are not met.

· STOT-single exposure: Based on available data, the classification criteria are not met.

 $\cdot$  STOT-repeated exposure: Based on available data, the classification criteria are not met.

· Aspiration hazard: Based on available data, the classification criteria are not met.

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# 12 Ecological information

# · Toxicity

· Aquatic toxicity No relevant information available.

• Persistence and degradability No relevant information available.

· Bioaccumulative potential: May be accumulated in organism

· Mobility in soil: No relevant information available.

- Ecotoxical effects:
- · Remark: Harmful to fish

### <sup>•</sup> Additional ecological information

· General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

The product contains heavy metals. Avoid transfer into the environment. Specific preliminary treatments are necessary.

Harmful to aquatic organisms

Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.

### Results of PBT and vPvB assessment

- · PBT: Not applicable.
- · vPvB: Not applicable.
- Other adverse effects No relevant information available.

# **13 Disposal considerations**

# <sup>·</sup> Waste treatment methods

### · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. After prior treatment product has to be disposed of in an incinerator for hazardous waste adhering to the regulations pertaining to the disposal of particularly hazardous waste.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

# <sup>·</sup> Uncleaned packagings

• Recommendation: Disposal must be made according to official regulations.

UN-Number		
DOT, ADR/RID/ADN, IMDG, IATA	UN0452	
UN proper shipping name		
DOT, IMDG, IATA	GRENADES, PRACTICE	
ADR/RID/ADN	0452, GRENADES, PRACTICE	

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· Transport hazard class(es)	
·DOT	
· Class · Label	1.4 1.4G
· ADR/RID/ADN, IMDG, IATA	
· Class	1.4
Label	1.4G
<ul> <li>Packing group</li> <li>DOT, ADR/RID/ADN, IMDG, IATA</li> </ul>	П
· Environmental hazards	Not applicable.
<ul> <li>Special precautions for user</li> <li>EMS Number:</li> </ul>	Not applicable. F-A,S-Q
<ul> <li>Transport in bulk according to Annex I MARPOL73/78 and the IBC Code</li> </ul>	l of Not applicable.
Transport/Additional information:	
DOT	
· Quantity limitations	On cargo aircraft only: 75 kg
15 Regulatory information	
<ul> <li>Safety, health and environmental reg mixture</li> <li>United States (USA)</li> <li>SARA</li> </ul>	ulations/legislation specific for the substance or
Section 302 (extremely hazardous substan	ces):
None of the ingredients are listed.	
Section 355 (extremely hazardous substan	ces):
None of the ingredients are listed.	
Section 313 (Specific toxic chemical listing	js):
7429-90-5 Aluminium	
7757-79-1 Potassium nitrate 7440-50-8 Copper	

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7440-66-6		
•	ic Substances Control Act) nts are listed.	
All Ingredie		
•	n 65 (California)	
	known to cause cancer:	
	lead dithiocyanate	
	barium chromate	
7758-97-6	lead chromate	
	known to cause developmental toxicit	y for females:
10294-40-3	barium chromate	
7758-97-6	lead chromate	
· Chemicals	known to cause developmental toxicit	y for males:
10294-40-3	barium chromate	
7758-97-6	lead chromate	
· Chemicals	known to cause developmental toxicit	iy:
10294-40-3	barium chromate	
7758-97-6	lead chromate	
· EPA (Envir	onmental Protection Agency):	
7778-74-7	Potassium perchlorate	NL
7440-50-8	Copper	D
7440-66-6	zinc metal	D, I, II
10294-40-3	barium chromate	A(inh), D(oral), K/L(inh), CBD(ora
· IARC (Inter	national Agency for Research on Can	cer):
10294-40-3	barium chromate	
69012-64-2	Silica-amorphous silica fume	

# 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Chemical Society) HMIS: Hazardous Materials Identification System (USA) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistant, Bio-accumulable, Toxic vPvB: very Persistent and very Bioaccumulative

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# Trade name: Stinger® 32-Caliber Rubber Balls Stinger® 32-Caliber Rubber Balls w/Safety Clip

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OSHA: Occupational Safety & Health Administration Expl. 1.4: Explosives – Division 1.4 Pyr. Sol. 1: Pyrophoric solids – Category 1 Water-react. 1: Substances and mixtures which in contact with water emit flammable gases – Category 1 Water-react. 2: Substances and mixtures which in contact with water emit flammable gases – Category 2 Ox. Sol. 1: Oxidizing solids – Category 1 Ox. Sol. 2: Oxidizing solids – Category 2 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Carc. 1A: Carcinogenicity – Category 1A Carc. 2: Carcinogenicity – Category 1A Carc. 2: Carcinogenicity – Category 1A STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 **Sources** SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com