Safety Data Sheet

Trade Name: EZshot

SECTION 1 – IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Name, Address, and Telephone of the Responsible Party
Dyno Nobel Inc.
2795 East Cottonwood Parkway, Suite 500
Salt Lake City, Utah 84121
Phone: 801-364-4800 Fax: 801-321-6703
E-Mail: dnna.hse@am.dynonobel.com
www.dynonobel.com

1.1 Product Identifier
Trade Name: EZshot

1.2 Recommended Use of the Chemical and Restrictions on Use
Application Explosive detonator used in mining and commercial blasting applications.
Uses advised against No specific uses advised against are identified.

1.3 Emergency Telephone Number
CHEMTREC +1 800-424-9300 (USA)
CANUTEC +1 613-996-6666 (CANADA)

SECTION 2 – HAZARD(S) IDENTIFICATION

2.1 Classification of the Substance or Mixture
OSHA Regulatory Status This Product is Hazardous under the OSHA Hazard Communication Standard.
Comment(s) As supplied, this product is an article. Expl. 1.1 - H201 Explosive; mass explosion hazard. This set contains many components.
Physical hazards Expl. 1.1 - H201
Health hazards Not classified
Environmental hazards Not classified

2.2 Label Elements
Hazard Pictograms

Signal Word Danger
Hazard Statements
: H201 - Explosive; mass explosion hazard.
: P210 - Keep away from heat, sparks, open flames and hot surfaces. No smoking.
P230 - Keep wetted with water.
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.
2.3 Other Hazards

Results of PBT and vPvB Assessment
This product does not contain any substances classified as PBT or vPvB.

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 he is dealing with a powerful force and that various devices and methods have been developed to assist him in directing this force. He should realize that this force, if misdirected, may either kill or injure both him and his 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, he should consult the manufacturer before use.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Description: This set contains many components. The information below relates to the chemical components contained in the explosive item.

<table>
<thead>
<tr>
<th>Dangerous components:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS: 7778-74-7</td>
<td>Potassium perchlorate</td>
</tr>
<tr>
<td>Ox. Sol. 1 - H271;</td>
<td>Acute Tox. 4 - H302</td>
</tr>
<tr>
<td>CAS: 9004-70-0</td>
<td>Nitrocellulose</td>
</tr>
<tr>
<td>Expl. 1.1 - H201</td>
<td></td>
</tr>
<tr>
<td>CAS: 2691-41-0</td>
<td>Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine</td>
</tr>
<tr>
<td>Expl. 1.1 - H201;</td>
<td>Acute Tox. 4 - H302;</td>
</tr>
<tr>
<td>CAS: 7440-67-7</td>
<td>Acute Tox. 3 - H311</td>
</tr>
<tr>
<td>CAS: 78-11-5</td>
<td>Zirconium</td>
</tr>
<tr>
<td>Unst. Expl. - H200</td>
<td></td>
</tr>
<tr>
<td>CAS: 7439-93-2</td>
<td>Lithium</td>
</tr>
<tr>
<td>Water-react. 1 - H260;</td>
<td>Skin Corr. 1B - H314;</td>
</tr>
<tr>
<td>CAS: 25721-38-4</td>
<td>Lead picrate</td>
</tr>
<tr>
<td>M factor (Chronic) = 1</td>
<td>Expl. 1.1 - H201; Acute Tox.3 - H301; Acute Tox. 3 - H311; Acute Tox. 3 - H331; Repr. 1A - H360; STOT RE 2 - H373; Aquatic Chronic 1 - H410</td>
</tr>
<tr>
<td>CAS: 7429-90-5</td>
<td>Aluminium powder (stabilised)</td>
</tr>
<tr>
<td>Flam. Sol. 1 - H228;</td>
<td>Water-react. 2 - H261</td>
</tr>
<tr>
<td>CAS: 51311-17-2</td>
<td>Polycarbonmonofluoride</td>
</tr>
<tr>
<td>Skin Irrit. 2 - H315;</td>
<td>Eye Irrit. 2 - H319; STOT SE 3 - H335</td>
</tr>
</tbody>
</table>
Safety Data Sheet

Trade Name: EZshot

CAS: -

Lead picramate
Unst. Expl. - H200; Acute Tox. 4 - H302; Acute Tox. 4 - H332;
Repr. 1A - H360Df; STOT RE 2 - H373; Aquatic Acute 1 - H400;
Aquatic Chronic 1 - H410

CAS: 13424-46-9
M factor (Acute) = 1
M factor (Chronic) = 1

Lead diazide
Unst. Expl. - H200; Acute Tox. 4 - H302; Acute Tox. 4 - H332;
Repr. 1A - H360Df; STOT RE 2 - H373; Aquatic Acute 1 - H400;
Aquatic Chronic 1 - H410

Additional Information: The full text for all hazard statements is displayed in Section 16.
Composition comments: The exact percentage is withheld as a trade secret in accordance with 29 CFR 1910.1200.

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

General Information: Class 1: Explosive substances and articles. Get medical attention immediately. Show this Safety Data Sheet to the medical personnel. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

After Inhalation: Due to the physical nature of this product, exposure by this route is unlikely. If exposed to the chemical contents, then proceed as follows:
Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
When breathing is difficult, properly trained personnel may assist affected person by administering oxygen.
Supply fresh air; consult doctor in case of complaints.

Ingestion: Due to the physical nature of this product, it is unlikely that ingestion will occur. If exposed to the chemical contents, then proceed as follows: If swallowed:
Rinse nose and mouth with water.
Give plenty of water to drink.
Do not induce vomiting unless under the direction of medical personnel.
If vomiting occurs, the head should be kept low so that vomit does not enter the lungs.

After Skin Contact: If exposed to the chemical contents, then proceed as follows:
Brush off loose particles from skin.
Wash skin thoroughly with soap and water.

After Eye Contact: Due to the physical nature of this product, exposure by this route is unlikely. If exposed to the chemical contents, then proceed as follows: If in eyes:
Rinse with water.
Remove any contact lenses and open eyelids wide apart.
Continue to rinse for at least 10 minutes. Do not rub eye.

Protection of first aiders: First aid personnel should wear appropriate protective equipment during any rescue.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

General information

The information below relates to the chemical components contained in the explosive item. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Suspected of damaging fertility or the unborn child.

Inhalation May cause respiratory irritation.
Ingestion Harmful if swallowed. Stomach pain.
Skin contact Prolonged skin contact may cause temporary irritation.
Eye contact May cause temporary eye irritation.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes for the doctor Treat symptomatically.
SECTION 5 – FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Agents: The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

For Safety Reasons Unsuitable Extinguishing Agents: Do not use water jet as an extinguisher, as this will spread the fire.

5.2 Special Hazards Arising from the Substance or Mixture

Risk of explosion: DO NOT ATTEMPT TO FIGHT FIRES INVOLVING EXPLOSIVE MATERIALS. Evacuate all personnel to a predetermined safe location, no less than 2,500 feet in all directions. Can explode or detonate under fire conditions. Burning material may produce toxic vapors. It is recommended that users of explosives material be familiar with the Institute of Makers of Explosives Safety Library publications.

Hazardous combustion products: Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors. Oxides of carbon. Carbon monoxide (CO).

5.3 Advice for Firefighters

Protective Equipment: Class 1: Explosive substances and articles. Regular protection may not be safe. Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter’s clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.

Additional Information

Leave danger zone immediately. Evacuate area. No action shall be taken without appropriate training or involving any personal risk. Keep upwind to avoid inhalation of gases, vapors, fumes and smoke. Fight fire remotely due to the risk of explosion. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.

Special Protective Equipment: Class 1: Explosive substances and articles. Regular protection may not be safe. Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter’s clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Wear protective clothing as described in Section 8 of this safety data sheet.
No action shall be taken without appropriate training or involving any personal risk.
No smoking, sparks, flames or other sources of ignition near spillage.
Evacuate area. Isolate area and prevent access.

6.2 Environmental Precautions

Avoid discharge into drains or watercourses or onto the ground.
Large Spillages: Inform the relevant authorities if environmental pollution occurs (sewers, waterways, soil or air).

6.3 Methods and Material for Containment and Cleaning Up

Wear protective clothing as described in Section 8 of this safety data sheet.
No smoking, sparks, flames or other sources of ignition near spillage.
Pick up mechanically.
Send for recovery or disposal in suitable receptacles.
Use only non-sparking tools.
For waste disposal, see Section 13.

6.4 Reference to Other Sections

For personal protection, see Section 8.
See Section 11 for additional information on health hazards.
See Section 12 for additional information on ecological hazards.
For waste disposal, see Section 13.
SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling

Usage precautions:
Read and follow manufacturer's recommendations.
Wear protective clothing as described in Section 8 of this safety data sheet.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Keep away from food, drink and animal feeding stuffs.
Use only non-sparking tools.
Handle with care.
Do not drop or knock.
Risk of explosion.
Do not handle until all safety precautions have been read and understood.
Do not handle broken packages without protective equipment.
Do not disassemble.

Advice on general occupational hygiene:
Wash hands thoroughly after handling.
Do not eat, drink or smoke when using this product.
Wash at the end of each work shift and before eating, smoking and using the toilet.
Change work clothing daily before leaving workplace.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Storage precautions:
Class 1: Explosive substances and articles. Store in accordance with local regulations. Licenced storage. Keep in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Ensure product is stored securely and cannot fall.

Storage class: Class 1: Explosive substances and articles. Compatibility group B.

7.3 Specific End Use(s): The identified uses for this product are detailed in Section 1.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

Occupational exposure limits:

Ingredient comments: The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

<table>
<thead>
<tr>
<th>Ingredients with Limit Values that Require Monitoring at the Workplace:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminium powder (stabilised)</td>
<td>Long-term exposure limit (8-hour TWA): ACGIH 1 mg/m³ respirable fraction A4 Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³ respirable fraction as Al Long-term exposure limit (8-hour TWA): OSHA 15 mg/m³ total dust as Al</td>
</tr>
<tr>
<td>Lead diazide</td>
<td>Long-term exposure limit (8-hour TWA): OSHA 0.05 mg/m³ as Pb ACGIH = American Conference of Governmental Industrial Hygienists. OSHA = Occupational Safety and Health Administration. A4 = Not Classifiable as a Human Carcinogen.</td>
</tr>
</tbody>
</table>

8.2 Exposure Controls

Appropriate engineering controls:
Provide adequate ventilation. Ensure the ventilation system is regularly maintained and tested. Good general ventilation should be adequate to control worker exposure to airborne contaminants. Observe any occupational exposure limits for
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES
9.1 Information on Basic Physical and Chemical Properties
Product comments: This set contains many components. The information below relates to the chemical components contained in the explosive item.

Appearance
Form : Solid.
Color : Not determined.
Odor : Not determined.
Odor Threshold : Not determined.
pH-Value : Not determined.

Change in Condition
Freezing point : Not available.
Boiling point/Boiling range : Not available.
Flash Point : Not available.
Evaporation rate : Not determined.
Evaporation factor : Not determined.
Flammability (solid, gas) : Not relevant.
Upper/lower flammability or explosive limits : Not relevant.
Vapor pressure : Not determined.
Vapor density : Not determined.
Relative density : Not determined.
### SECTION 10 – STABILITY AND REACTIVITY

**10.1 Reactivity**
See the other subsections of this section for further details.

**10.2 Chemical Stability**
Risk of explosion by shock, friction, fire or other sources of ignition.
Stable at normal ambient temperatures and when used as recommended.
Stable under the prescribed storage conditions.

**10.3 Possibility of Hazardous Reactions**
Risk of explosion.

**10.4 Conditions to Avoid**
Protect from sunlight.
Avoid heat, flames and other sources of ignition.
Risk of explosion if heated under confinement.
Do not subject to grinding/shock/friction.

**10.5 Materials to avoid**
Strong oxidizing agents. Strong reducing agents.

**10.6 Hazardous Decomposition Products**
Does not decompose when used and stored as recommended.
Thermal decomposition or combustion products may include the following substances:
Harmful gases or vapors.
Carbon monoxide (CO).

### SECTION 11 – TOXICOLOGICAL INFORMATION

**11.1 Information on toxicological effects:**
Toxicological effects: Exposure to components of the product are limited due to the physical form of the product.
The information below relates to the chemical components contained in the explosive item.
Acute toxicity:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 Oral</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
<tr>
<td>LD50 Dermal</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
<tr>
<td>LD50 Inhalation</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
<tr>
<td>Animal data</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
<tr>
<td>Serious eye damage/irritation</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
<tr>
<td>Respiratory sensitization</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
<tr>
<td>Genotoxicity - in vitro Carcinogenicity</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Based on available data the classification criteria are not met.</td>
</tr>
</tbody>
</table>
Reproductive toxicity

| Reproductive toxicity - fertility | Based on available data the classification criteria are not met. |
| Reproductive toxicity development | Based on available data the classification criteria are not met. |

Specific target organ toxicity - single exposure:

| Specific target organ toxicity - single exposure: | Not classified as a specific target organ toxicant after a single exposure. |
| Specific target organ toxicity - repeated exposure: | Based on available data the classification criteria are not met. |

Aspiration hazard

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

General information:

The information below relates to the chemical components contained in the explosive item. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Suspected of damaging fertility or the unborn child.

- Inhalation: May cause respiratory irritation.
- Ingestion: Harmful if swallowed. Stomach pain.
- Skin contact: Prolonged skin contact may cause temporary irritation.
- Eye contact: May cause temporary eye irritation.
- Route of exposure: Ingestion Inhalation Skin and/or eye contact
- Target Organs: No specific target organs known.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 Toxicity
Aquatic Toxicity: Harmful to aquatic life with long lasting effects.

12.2 Persistence and Degradaability
The product contains inorganic substances which are not biodegradable.

12.3 Bioaccumulative Potential
No data available on bioaccumulation.
Partition coefficient: Not determined.

12.4 Mobility in Soil
The product is water-soluble and may spread in water systems.

12.5 Other Adverse Effects
None known.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods
General information: This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Empty containers or liners may retain some product residues and hence be potentially hazardous. Do not handle broken packages without protective equipment. Do not disassemble.
Disposal methods: Dispose of waste via a licensed waste disposal contractor. If broken/damaged and the contents exposed, submerge in water. Dispose of contents/container in accordance with local regulations.

SECTION 14 – TRANSPORT INFORMATION

General: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Handle with care. Do not drop or knock. Ensure product is stored securely and cannot fail.

14.1 UN-Number
## Safety Data Sheet

Trade Name: EZshot

### 14.2 UN Proper Shipping Name

<table>
<thead>
<tr>
<th>Proper shipping name (TDG)</th>
<th>DETONATORS ASSEMBLIES, NON-ELECTRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proper shipping name (IMDG)</td>
<td>DETONATORS ASSEMBLIES, NON-ELECTRIC</td>
</tr>
<tr>
<td>Proper shipping name (IATA)</td>
<td>FORBIDDEN</td>
</tr>
<tr>
<td>Proper shipping name (DOT)</td>
<td>DETONATORS ASSEMBLIES, NON-ELECTRIC</td>
</tr>
</tbody>
</table>

### 14.3 Transport Hazard Class(es)

<table>
<thead>
<tr>
<th>DOT Class</th>
<th>1.1B</th>
</tr>
</thead>
<tbody>
<tr>
<td>TDG Class</td>
<td>1.1B</td>
</tr>
<tr>
<td>IMDG Class</td>
<td>1.1B</td>
</tr>
<tr>
<td>IATA Class</td>
<td>FORBIDDEN</td>
</tr>
</tbody>
</table>

### 14.4 Packing Group

<table>
<thead>
<tr>
<th>Packing group (International)</th>
<th>Not applicable.</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT packing group</td>
<td>II</td>
</tr>
</tbody>
</table>

### 14.5 Environmental Hazards

**Environmentally Hazardous Substance**: Hazardous Substance

### 14.6 Special Precautions for User:

Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. Compatibility group B: Article containing a primary explosive substance and not having two or more effective protective features. Some articles such as detonators for blasting, detonator assemblies for blasting and primers, cap-type, are included, even though they do not contain primary explosives.

**EMS Number**: F-B, S-X

---

**SECTION 15 – REGULATORY INFORMATION**

### 15.1 US Federal Regulations

#### SARA

**Section 302 (Extremely Hazardous Substances)**

Tier II Threshold Planning Quantities

None of the ingredients are listed or exempt.

**CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)**

None of the ingredients are listed or exempt.

**SARA Extremely Hazardous Substances EPCRA Reportable Quantities**

None of the ingredients are listed or exempt.

**SARA 313 Emission Reporting**

The following ingredients are listed or exempt:

0% Lead diazide
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<table>
<thead>
<tr>
<th>Percentage</th>
<th>Chemical Name</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0%</td>
<td>aluminium powder (stabilised)</td>
<td>CAA Accidental Release Prevention</td>
</tr>
<tr>
<td></td>
<td></td>
<td>None of the ingredients are listed or exempt.</td>
</tr>
</tbody>
</table>

**FDA - Essential Chemical**
None of the ingredients are listed or exempt.

**FDA - Precursor Chemical**
None of the ingredients are listed or exempt.

**SARA (311/312) Hazard Categories**
None of the ingredients are listed or exempt.

**OSHA Highly Hazardous Chemicals**
The following ingredients are listed or exempt:
- Nitrocellulose
  - Threshold Quantity: 2500 lbs

**US State Regulations**

### California Proposition 65 Carcinogens and Reproductive Toxins
None of the ingredients are listed or exempt.

**California Air Toxics “Hot Spots” (A-I)**
The following ingredients are listed or exempt:
- Aluminium powder (stabilised)

**California Air Toxics “Hot Spots” (A-II)**
None of the ingredients are listed or exempt.

**California Directors List of Hazardous Substances**
The following ingredients are listed or exempt:
- Aluminium powder (stabilised)

**Massachusetts “Right To Know” List**
The following ingredients are listed or exempt:
- Potassium perchlorate
- Lead diazide
- Nitrocellulose
- Lithium
- Aluminium powder (stabilised)

**Rhode Island “Right To Know” List**
The following ingredients are listed or exempt:
- Potassium perchlorate
- Nitrocellulose
- Lithium
- Aluminium powder (stabilised)

**Minnesota “Right To Know” List**
The following ingredients are listed or exempt:
- Aluminium powder (stabilised)

**New Jersey “Right To Know” List**
The following ingredients are listed or exempt:
- Potassium perchlorate
- Nitrocellulose
- Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine
- Pentaerythritol tetranitrate
- Lithium
- Aluminium powder (stabilised)

**Pennsylvania “Right To Know” List**
The following ingredients are listed or exempt:
- Potassium perchlorate
- Nitrocellulose
Lithium aluminium powder (stabilised)

Inventories
US - TSCA
All the ingredients are listed or exempt.

US - TSCA 12(b) Export Notification
The following ingredients are listed or exempt:
Pentaerythritol tetranitrate

SECTION 16 – OTHER INFORMATION

Revision Date : 09/17/2018
Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

Relevant Phrases
- H200 Unstable explosive.
- H201 Explosive; mass explosion hazard.
- H228 Flammable solid.
- H250 Catches fire spontaneously if exposed to air.
- H260 In contact with water releases flammable gases which may ignite spontaneously.
- H261 In contact with water releases flammable gases.
- H271 May cause fire or explosion; strong oxidizer.
- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H311 Toxic in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H318 Causes serious eye damage.
- H331 Toxic if inhaled.
- H332 Harmful if inhaled.
- H360 May damage fertility or the unborn child.
- H360Df May damage the unborn child. Suspected of damaging fertility.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

Abbreviations and acronyms:
- C.A.S.: Chemical Abstracts Service
- E.C. No: European Commission number
- GHS: Globally Harmonised System
- OSHA: Occupational Safety and Health Administration
- WHMIS: Workplace Hazardous Materials Information System
- DOT: Department of Transport
- TDG: Transport of Dangerous Goods Regulations
- IMDG: International Maritime Dangerous Goods
Safety Data Sheet

Trade Name: EZshot

- IATA: International Air Transport Association
- SARA: Superfund Amendments and Reauthorization Act
- CERCLA: Comprehensive Environmental
- EPCRA: Emergency Planning and Community Right-to-Know Act
- TSCA: Toxic Substances Control Act
- LD/LC/EC: Lethal Dose, Lethal Concentration/Effect Concentration for 50% of population
- NOEC: No Overall Effect Concentration
- NOEL: No Overall Effect Level
- REACH: Registration, Evaluation, Authorisation & Restriction of Chemicals
- STOT-RE: Single Target Organ Toxicity - Repeat Exposure
- STOT-SE: Specific Target Organ Toxicity Single Exposure
- PBT: Persistent, Bioaccumulative, Toxic
- vPvB: Very Persistent, Very Bioaccumulative.

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

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Dyno Nobel SDS