MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION, COMPANY NAME, EMERGENCY PHONE NUMBER

   Product Name – Center fire rifle, pistol, revolver and blank loaded ammunition
   Chemical Name – Metal and metal alloy mixture
   Company Name – TR&Z USA Trading Corp.
                  2499 Main St.
                  Stratford, CT 06615

   Emergency Phone Number (203) 543-3439
   Normal Business Phone Number (203) 375-8544
   Fax Number (203) 375-8547
   E-mail info@trzusa.com

2. COMPONENT INFORMATION

   Component | Composition                  | CAS Number         |
   ----------|------------------------------|--------------------|
   Bullet    | lead, copper, zinc, antimony | 7439-92-1, 7440-50-8, 7440-66-6, 7440-36-0 |
   Case      | copper, zinc (70-30)         | 7440-50-8, 7440-66-6 |
   Primer    | antimony trisulphate, barium nitrate, copper, lead dioxide lead styphnate, tetrazin, zinc | 7440-36-0, 7440-39-3, 7440-50-8, 7439-92-1, 63918-97-8, 109-27-2, 7440-66-6 |
   Propellant | nitrocellulose, nitroglycerine | 9004-70-0, 55-63-0 |

3. HAZARD IDENTIFICATION – POTENTIAL EFFECTS

   Fire may cause low energy particle emission with possible eye injury.
   Handling may cause skin irritation, dust and/or fumes may cause eye, skin or respiratory irritation.
   Small arms ammunition is not classed as a carcinogen by OSHA, IARC, NTP, or EPA.
4. FIRE AND FIRST AID CORRECTIVE MEASURES

a) Fire – Extinguish with water, carbon dioxide, dry chemicals, or sand (dirt). Wear eye protection and normal fire fighting equipment.

b) Exposure to ammunition or byproducts from normal use or fire damages – Wash hands Thoroughly after handling to remedy any metallic irritation. Gain access to fresh air to remedy any respiratory problems encountered.

5. GENERAL HANDLING, STORAGE, AND EXPOSURE RECOMMENDATIONS

Handle all ammunition with care.
Store in cool, dry environment free from acids, oxidizers and caustic material.
Keep out of the reach of children.

In case of spill, clean up with non sparking tools. Dispose of in strict accordance with all appropriate Federal, State, and local regulations.

When firing (normal use), make certain of proper ventilation. Wear safety glasses at all times. Wear hearing protection during firing period.

Avoid flame contact, sparks, extreme heat, extreme shock, and static electricity.

Ammunition is stable, under a wide range of temperatures and pressures.

6. TRANSPORTATION REQUIREMENT

Shipping Name: Cartridges, small arms
Class Domestic: ORM-D
Class International: 1.4s, UN0012
Label Requirement Domestic: ORM-D Cartridges, small arms (blue label) and UN0012 for Bulleted ammunition or UN0014 for blank ammunition.
Label Requirement International: 1.4s (orange label) and UN0012 or UN0014 whichever applies.

Revised 01/23/07