

**SECTION 1- HAZARDOUS INGREDIENTS**

<b>Ingredients (one or more):</b>	<b>C.A.S.</b>	<b>No.OSHA PEL</b>	<b>ACGIH TLV</b>
Pentaerythritol Tetranitrate (PETN)	78-11-5	None Established	None Established
Trinitrotoluene (TNT)	118-96-7	1.5 mg/m3	0.5 mg/m3

**SECTION 2- PHYSICAL DATA****Boiling Point:**

N/A

**Specific Gravity:**

1.5 – 1.7 g/ml

**Vapor Pressure:**

N/A

**Percent Volatile:**

N/A

**Vapor Density:**

N/A

**Evaporation Rate:**

N/A

**Solubility in Water:**PETN: Insoluble  
TNT: 0.013 g/100g 20 degree C**Melting Point:**PETN: 140 degree C  
TNT: 79 degree C  
PENT/TNT Eutectic 76 degree C**Appearance and Odor:**

Yellow to brown solid in a cardboard or plastic canister