Safety Data Sheet (SDS)

Date Printed: 04/21/2010 Date Updated: 11/02/2016

## Section 1 – Identification of the substance or mixture and of the supplier

Product Name:	Yellow Impact Projectile
Product Number:	48552
MSDS Reference:	FN303-3
Product Class:	Latex based Liquid.
Product Use:	Permanent Ball Marking Liquid. Manufactured exclusively for
	FN Herstal S.A.
Manufacturer's Name:	United Tactical Systems, LLC
Street Address:	28101 Ballard Drive, Unit F
City, State, Zip code:	Lake Forest, IL 60045
Emergency Phone Number:	(800) 424 9300
	(847) 367-8960
FAX Number:	(847) 367-8980

## Section 2 – Hazards Identification

No Known Hazardous Ingredients.

#### Section 3 – Composition / Information on ingredients

68% 10% <15%	Acrylic Polymer (Latex) Propylene Glycol Aqueous pigment dispersion	CAS # 9063-87-0 CAS # 57-55-6
	Water Barium Sulfate Titanium Dioxide Polyethylene Glycol	CAS # 7732-18-5 CAS # 7727-43-7 CAS # 13463-67-7 CAS # 25322-68-3
<4% <2%	Water Clay	CAS # 7732-18-5

#### Section 4 – First Aid Measures

Skin Contact: Wash with soap and water.

Eye Contact:Flush eye with plenty of water for several minutes. If effects occur, see physician.Inhalation:Provide fresh air and rest. If effects occur, see physician.Ingestion:Drink 2 glasses of water. Do not induce vomiting. Call physician.

## Section 5 – Firefighting Measures

Flash Point:	217 F
Extinguishing Media:	Water fog, dry chemical, carbon dioxide, or foam.
Unusual Fire Hazards:	Will support combustion. Material may splatter above 212°F and dried material can
	burn.

Fire Fighting Procedures: Containers may rupture when exposed to extreme heat. Use NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing if involved in fire. Flammable Limits: LFL: Not Applicable. UFL: Not Applicable.

#### Section 6 – Accidental Release Measures

Spilled Material Steps: Contain spills with inert materials like sand or earth, or soak up with absorbent. May create slippery conditions. Transfer to suitable container for disposal.

## Section 7 – Handling and Storage

DOL Storage Category: 3 B

Other Precautions: Keep container closed when not in use. Do not transfer material to other containers for storage. Store in a cool area. Keep out of the reach of children. Avoid dust formation and static discharges.

## Section 8 – Exposure Controls / Personal Protection

Respiratory Protection: None needed if good ventilation is maintained. In confined or poorly ventilated areas where vapor concentrations are encountered, wear NIOSH/MESA approved respirator.

Ventilation:Use only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid<br/>breathing sanded or blasted dust.Protective Gloves:Recommended. Neoprene type.Eye Protection:Recommended. Safety goggles with imperforated side shields.Other Protective Equipment:As required to avoid wetting clothes.

#### Section 9 – Physical and Chemical Properties

Boiling Range:212 FVapor Density:<1</td>Weight Per Gallon:8.9 poundsOdor:Slight Ammonia odor

#### Section 10 – Stability and Reactivity

Stability:	Stable.
Incompatibility:	No known incompatibility.
Hazardous Decomp. Prod:	Thermal decomposition may yield oxides of carbon, nitrogen, acrylic monomers, and other toxic fumes.
Polymerization:	Will not occur.
Conditions to Avoid:	Avoid temperatures above 350F.

#### Section 11 – Toxicological Information

Overexposure Acute: Can cause irritation of eyes and skin. Swallowing can cause Gastronomical irritation. Breathing concentrated vapors can cause headache or nausea.

Overexposure chronic: The toxicological properties of this product have not been fully investigated. Repeated exposure may present additional hazards.

# Section 12 – Ecological Information

# Section 13 – Disposable Considerations

Waste Disposal Method: Incineration or land fill in accordance with Federal, State and Local regulations.

#### Section 14 – Transport Information

## Section 15 – Regulatory Information

# Section 16 – Other information including information on preparation and revision of the SDS

Hazard Rating System							
HMIS	Health: 2	Fire: 1	Reactivity: 0	Personal Protection: H			

#### Disclaimer:

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