

*Revised  
August 19, 2005*



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# **MATERIAL SAFETY DATA SHEET**

## **QUICK TAC 6**

### **ACCELERATOR**

<b>HMIS</b>	<b>HEALTH</b>	<b>1</b>	<b>FLAMMABILITY</b>	<b>2</b>	<b>REACTIVITY</b>	<b>0</b>
<b>NFPA</b>	<b>HEALTH</b>	<b>1</b>	<b>FIRE HAZARD</b>	<b>2</b>	<b>REACTIVITY</b>	<b>0</b>

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#### **1. Chemical Product**

**Product Name:** Quick Tac 6  
**Product Type:** Odorless Mineral Spirits

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#### **2. Composition and Information on Harmful Ingredients**

<b>Ingredients</b>	<b>CAS No.</b>	<b>OSHA PEL</b>	<b>ACGIH TWA</b>	<b>ACGIH STEL</b>	<b>%Composition</b>
Naphtha	Varies	*N.E.	N.E.	N.E.	>99

NOTE: \* Exxon recommends a TWA of 1200mg/m<sup>3</sup> (177ppm) based on total hydrocarbon.

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#### **3. Hazards Identification**

**Physical State:** Liquid.  
**Color:** Clear.  
**Odor:** Typical hydrocarbon odor.

**\*\*\*EMERGENCY OVERVIEW\*\*\*: WARNING! Combustible liquid and vapor. Keep away from heat, sparks, and open flame. Harmful if inhaled. Causes eye and skin irritation. May be harmful or fatal if swallowed. Aspiration may cause lung damage.**

**Routes of exposure:** Eyes, ingestion, inhalation, skin.  
**Target organs:** None known.  
**Medical conditions aggravated by exposure:** Eye, skin, and respiratory system disorders.  
**Cancer information:** This product does not contain greater than 0.1% of known or potential carcinogens listed in NTP, IARC, or OSHA.

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### 4. First Aid Measures

- Eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open. Get immediate medical attention.
- Skin contact:** Flush skin with plenty of water while removing contaminated clothing and shoes. If irritation persists, get medical attention.
- Inhalation:** Remove to fresh air. If breathing is difficult, administer oxygen. If not breathing, give artificial respiration, preferably mouth-to-mouth. **GET MEDICAL ATTENTION IMMEDIATELY.**
- Ingestion:** If swallowed, call a physician immediately. **DO NOT** induce vomiting unless directed to do so by a physician. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into the lungs.

**NOTE TO PHYSICIANS:** Any material aspirated during vomiting may cause lung injury. Therefore, emesis should not be induced mechanically or pharmacologically. If it is considered necessary to evacuate the stomach contents, this should be done by means least likely to cause aspiration (e.g., gastric lavage after endotracheal intubation).

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### 5. Fire Fighting Measures

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| <b>Flash Point:</b>                              | 120°F  |
| <b>Flammability Limits:</b>                      | LEL: 1% UEL: 9.8%                                  |
| <b>Autoignition temperature:</b>                 | 658-660°F  |
| <b>Extinguishing Media:</b>                      | Water fog, foam, dry chemical or CO <sub>2</sub> . |
| <b>Special Fire Fighting Procedures:</b>         | Wear self contained breathing apparatus.           |
| <b>Fire / Explosion Hazards:</b>                 | COMBUSTIBLE LIQUID. Vapors are heavier than air.   |
| <b>Hazardous Thermal Decomposition Products:</b> | Carbon dioxide, carbon monoxide, organics.         |
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### 6. Accidental Release Measures

**COMBUSTIBLE LIQUID.** Eliminate all sources of ignition. Evacuate unprotected personnel from area. Maintain adequate ventilation. Follow personal protection recommendations found in section 8. Shut off source of leak if safe to do so. Use non-sparking tools and equipment. Contain spill, place into drums for proper disposal. Soak up residue with non-flammable absorbent material. **DO NOT** use sawdust. Avoid direct discharge to sewers and surface waters. Notify authorities if entry occurs. Use foam to control vapor.

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### 7. Handling and Storage

- Storage:** **COMBUSTIBLE LIQUID.** Store in a cool, well-ventilated area away from all sources of ignition and out of direct sunlight. Keep containers tightly closed. Bond and ground transfer containers and equipment.
- Handling:** Avoid contact with eyes, skin, and clothing. **DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.**
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### 8. Exposure Control and Personal Protection

<b>Engineering controls:</b>	<b>Engineering controls are imperative when using this product to avoid overexposure. Do not use in closed or confined spaces.</b>
<b>Respiratory protection:</b>	<b>If exposure limits are exceeded, wear NIOSH respirator.</b>
<b>Eye/face protection:</b>	<b>Wear safety glasses while handling this product.</b>
<b>Skin protection:</b>	<b>Prevent contact. Wear chemical-resistant gloves.</b>
<b>Other protective equipment:</b>	<b>Eye-wash station, safety shower.</b>
<b>General hygiene considerations:</b>	<b>Wash with soap and water before meal times and at the end of each work shift.</b>

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### 9. Physical and Chemical Properties

<b>Boiling point:</b>	<b>347-387°F</b>	<b>Specific gravity:</b>	<b>0.76@20°C</b>
<b>Freezing point:</b>	<b>&lt;-76°F</b>	<b>% Volatile:</b>	<b>100</b>
<b>Melting point:</b>	<b>N.A.</b>	<b>Evaporation rate:</b>	<b>&lt;=0.1</b>
<b>Vapor pressure:</b>	<b>0.75-1mmHg@20°C</b>	<b>VOC (WT%):</b>	<b>100</b>
<b>Solubility in water:</b>	<b>Negligible</b>	<b>VOC (Lbs/Gal):</b>	<b>6.33</b>

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### 10. Reactivity and Stability

<b>Stability:</b>	<b>Stable.</b>
<b>Hazardous Polymerization:</b>	<b>Will not occur.</b>
<b>Incompatibility:</b>	<b>Strong oxidizing agents.</b>
<b>Conditions to Avoid:</b>	<b>Avoid contact with heat, sparks, electric arcs, and open flames.</b>
<b>Hazardous Decomposition Products:</b>	<b>Carbon dioxide and carbon monoxide, organics.</b>

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### 11. Toxicological Information

<b>Oral LD50:</b>	<b>Rat - &gt;18.8g/kg</b>
<b>Dermal LD50:</b>	<b>Rabbit - &gt;3.75g/kg</b>
<b>Inhalation LC50:</b>	<b>Rat - &gt;592ppm/4H Naptha (Petroleum)</b>

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### 12. Ecological Information

**No data available.**

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### 13. Disposal Considerations

<b>Hazardous waste number:</b>	<b>D001</b>
<b>Disposal method:</b>	<b>Dispose of in a permitted hazardous waste management facility following all local, state, and federal regulations.</b>

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**14. Transportation Information (Not meant to be all inclusive)**

**DOT (Department of Transportation):**

<b>Shipping name:</b>	<b>Petroleum Distillates, N.O.S. (Petroleum Naphtha)</b>
<b>Hazard class:</b>	<b>3</b>
<b>ID/UN number:</b>	<b>UN1268</b>
<b>Packing group:</b>	<b>III</b>
<b>Label required:</b>	<b>Flammable Liquid</b>

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**15. Regulatory Information**

**This material is classified as an oil under Section 311 of the Clean Water Act and the Oil Pollution Act of 1990. Discharge or spills which produce produce a visible sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the EPA's National Response Center at (800) 424-8802.**

**State regulations:**

**California – The following components are listed under Prop 65:**

**Benzene (<0.4ppm)**

**Toluene (<0.4ppm)**

**Wisconsin – The following components are listed as a Wisconsin HAP:**

**None.**

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**NON-WARRANTY: Information contained herein is based on tests we believe to be reliable and accurate. It is offered in good faith for the benefit of the consumer. Adhesive Systems shall not be liable for any injury, loss, or damage in the use of its chemical products since the conditions of use are beyond our control. In every case we urge and recommend the user conduct tests to determine to their own satisfaction that the product is of acceptable quality and is suitable for their particular purpose under their own operating conditions. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent. Because of changing reporting requirements and other variables it is impossible to guarantee the accuracy of the information contained in this document. It is the responsibility of the user to determine proper personal protection based on the actual condition of use and to comply with all Federal, State, and Local laws and regulations.**

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