



# PT-15, PT-29 GRIP KICKER ACCELERATOR

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## SECTION I - PRODUCT IDENTIFICATION

Product Name: **PT-15, PT-29 GRIP KICKER ACCELERATOR**

Revision: 12/2003

## SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

<b>INGREDIENT CHEMICAL NAME</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>OTHER LIMITS RECOMMENDED</b>	<b>CAS NUMBER</b>
<b>Acetone</b>	<b>1000ppm</b>	<b>750ppm</b>	<b>N/A</b>	<b>N/A</b>
<b>DMPT</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>

## SECTION III - PHYSICAL DATA / CONTENTS WITHOUT PROPELLENT

**BOILING POINT:** 133°F

**SPECIFIC GRAVITY (H<sub>2</sub>O=1):** 0.79 @ 68°F

**VAPOR PRESSURE (mm Hg):** 213 mmHG @77°F **MELTING POINT:** N/A

**VAPOR DENSITY (AIR = 1):** 2.00

**EVAPORATION RATE (Butyl Acetate = 1):** 11.6

**SOLUBILITY IN WATER:** Complete

**APPEARANCE AND ODOR:** Clear, Colorless Liquid with A  
Characteristic Pungent Odor.

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT (METHOD  
USED):** 0°F

**FLAMMABLE LIMITS** LEL: 2.6 UEL: 13.0

**EXTINGUISHING MEDIA:** WATER FOG x STANDARD FOAM x CO<sub>2</sub> x

DRY CHEMICAL x HALON

**UNUSUAL FIRE AND EXPLOSION  
HAZARDS:**

EXTREMELY FLAMMABLE, MATERIAL WILL READILY IGNITE AT AMBIENT TEMPERATURES CAN RELEASE VAPORS THAT FORM FLAMMABLE MIXTURES AT TEMPERATURES AT OR ABOVE THE FLASHPOINT.

**SPECIAL PRECAUTIONARY  
STATEMENTS:**

Use Water Spray To Cool Fire Exposed Surfaces And To Protect Personnel. Shut Off "Fuel" To Fire. If A Leak Or Spill Has Not Ignite, Use Water Spray To Disperse The Vapors. Either Allow Fire To Burn Under Controlled Conditions Or Extinguish With Alcohol Type Foam And Dry Chemical.

**SECTION V: REACTIVITY DATA**

**STABILITY:** x Stable Unstable

**Incompatibility :** CAUSTICS, AMINES, ALKANOLAMINES, ALDEHYDES, AMMONIA, STRONG OXIDIZING AGENTS, AND CHLORINATED COMPOUNDS.

**Hazardous Decomposition:** CO And CO<sub>2</sub> Upon Incomplete Combustion.

**HAZARDOUS  
POLYMERIZATION:** May Occur xWill not occur

**Conditions to Avoid:** N/A

**SECTION VI: HEALTH HAZARD DATA**

**ROUTES OF ENTRY & HEALTH HAZARDS (ACUTE AND CHRONIC)**

**INGESTION:** MINIMAL TOXICITY. SMALL AMOUNTS OF THE LIQUID ASPIRATED INTO THE RESPIRATORY SYSTEM DURNING INGESTION, OR FROM VOMITING, MAY CAUSE BRONCHIOPNEUMONIA OR PULMONARY EDEMA.

**EYES:** IRRITATING, AND WILL INJURE EYE TISSUE IF NOT REMOVED PROMPTLY.

**INHALATION:** HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO THE EYES AND THE RESPIRATORY TRACT, MAY CAUSE HEADACHES AND DIZZINESS, ARE ANESTHETIC AND MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS.

**SKIN:** FREQUENT OR PROLONGED CONTACT MAY IRRITATE AND CAUSE DERMATITIS.  
LOW ODOR OF TOXICITY.

#### **EMERGENCY AND FIRST AID PROCEDURES**

**INGESTION:** FIRST AID IS NORMALLY NOT REQUIRED.

**EYES:** IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET PROMPT MEDICAL ATTENTION.

**INHALATION:** USING PROPER RESPIRATORY PROTECTION, IMMEDIATELY REMOVE THE AFFECTED VICTIM FROM EXPOSURE. ADMINISTER ARTIFICIAL RESPIRATION IF BREATHING IS STOPPED. KEEP AT REST. CALL FOR PROMT MEDICAL ATTENTION.

**SKIN:** IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER, USE SOAP IF AVAILABLE. REMOVE CONTAMINATED CLOTHING, INCLUDING SHOES, AFTER FLUSHING HAS BEGUN.

#### **SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE**

**STEPS TO BE TAKEN IN CASE  
LARGE AMOUNTS ARE  
RELEASED:** Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without hazard. For small spills implement cleanup procedures and, if in Public Area, keep Public away and advise Authorities. Also, if this product is subject to Cercla reporting notify the National Response Center. Vapors/Dust can be Harmful/Fatal. Warn occupants of downwind areas. Contain spilled liquid with sand or earth. Do not use combustible materials such as sawdust. Recover by pumping (use Explosion Proof or Hand Pump) or with a suitable absorbent.

**WASTE DISPOSAL METHOD:** Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

**PRECAUTIONS TO BE TAKEN IN  
HANDLING AND STORAGE:** Keep away from flame. Avoid prolonged breathing of vapors. Avoid skin or eye contact. Store below 120°F in a tightly closed container away from oxidizing materials and sources of ignition.

**OTHER PRECAUTIONS:** N/A

#### **SECTION VIII: CONTROL MEASURES**

**RESPIRATORY PROTECTION:** N/A

**VENTILATION:** Adequate to avoid exceeding TLV.

**LOCAL EXHAUST:** N/A

**PROTECTIVE GLOVES:** Protective gloves

**EYE PROTECTION:** Safety glasses or goggles.

**SECTION IX: SPECIAL PRECAUTIONS**

<b>HEALTH: 2</b>	<b><u>HAZARD RATING KEY</u></b>
<b>FLAMMABILITY: 3</b>	0 = MINIMAL
<b>REACTIVITY: 0</b>	1 = SLIGHT
<b>PERSONAL PROTECTION:</b>	2 = MODERATE
	3 = SERIOUS
	4 = SEVERE
	* = CHRONIC HEALTH EFFECTS

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