

SECTION I - PRODUCT IDENTIFICATION

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

Revision: 12/2003

SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

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

SECTION III - PHYSICAL DATA / CONTENTS WITHOUT PROPELLANT

BOILING POINT: 133°F **SPECIFIC GRAVITY (H2O=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 STANDARD FOAM CO₂
 DRY CHEMICAL 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: Stable Unstable
Incompatibility : CAUSTICS, AMINES, ALKANOLAMINES, ALDEHYDES, AMMONIA, STRONG OXIDIZING AGENTS, AND CHLORINATED COMPOUNDS.
Hazardous Decomposition: CO And CO₂ Upon Incomplete Combustion.
HAZARDOUS POLYMERIZATION: May Occur Will 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 IRRIATE 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

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

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