

# MATERIAL SAFETY DATA SHEET **PARKS**

(Approved by U.S. Department of Labor "Emergency Number" for Form LHM-000-1)

**Section I**

MANUFACTURER'S NAME: **PARKS CORPORATION**  
 STREET ADDRESS: **P.O. BOX 5**  
 CITY, STATE AND ZIP CODE: **SOMERSET, MASS. 02726**  
 EMERGENCY TELEPHONE NO.: **(617) 679-3938**

CHEMICAL NAME & SYNONYMS: **MINERAL SPIRITS**  
 TRADE NAME: **Aliphatic Petroleum Hydrocarbon**  
 FORMULAR: **PARKS PAINT THINNER**

FORMULAR: **N.A. PT. - 1279**  
 DATE: **9/30/85**  
 EMERGENCY TELEPHONE NO.: **(617) 679-3938**

**Section II - HAZARDOUS INGREDIENTS**

PERCENTAGE	SYMBOL	CAS NO.	TLV (ppm)	TLV (mg/m <sup>3</sup> )
100		64741-41-9	100	500
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				
Generally classified as "Relatively Non-Toxic"				

**Section III - PHYSICAL DATA**

BOLAND POINT (°F)	315 - 380°F	DENSITY (g/cm <sup>3</sup> )	0.766
VAPOR PRESSURE (mm Hg)	2000 Hg @ 68°F	PERCENT VOLATILE BY WEIGHT (%)	100%
VAPOR DENSITY (AIR = 1)	Heavier	FLAMMABILITY DATA	Less than 1
SOLUBILITY IN WATER	Negligible	APPEARANCE AND ODOR	Water White Clear
APPEARANCE AND ODOR	Water White Clear	HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	N.A.

**Section IV - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED)	105°F TCC	FLAMMABLE LIMITS	0.7 - 6.0
EXTINGUISHING MEDIA	Water spray, CO <sub>2</sub> , Foam, Dry Chemical	SPECIAL FIRE FIGHTING PROCEDURES	Self-contained breathing apparatus for fire fighters. Water may be unsuitable as an extinguishing media but helpful in keeping adjacent containers cool. Avoid spreading burning liquid with water used for cooling purposes.
HAZARDOUS REACTION	Keep work area free of hot metal surfaces and other sources of ignition.	HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	N.A.

**Section V - HEALTH HAZARD DATA**

See Section II

EFFECTS OF OVEREXPOSURE: Causes eye irritation, drying of skin. Excessive inhalation causes headache, dizziness and nausea. SYSTEMIC EFFECT: Respiratory tract irritation. Central nervous system depression in high concentrations.

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**EMERGENCY AND FIRST AID PROCEDURES**

**EYE CONTACT:** Flush with water for fifteen minutes. Seek medical help.

**SKIN CONTACT:** Wash with mild soap and water solution and seek medical attention.

**INHALATION:** Remove to fresh air. Apply artificial respiration if necessary. Seek medical attention.

**INGESTION:** If swallowed, do not induce vomiting. Seek medical help immediately.

**Section VI - REACTIVITY DATA**

STABILITY	UNSTABLE	CONDITIONS TO AVOID
	X	Heat, sparks, fire, open flame

**HAZARDOUS REACTION DATA**

Strong oxidizing agents. Strong acids or bases and selected amines.

Thermal decomposition may yield Carbon Monoxide and/or CO<sub>2</sub>.

**Section VII - SPILL OR LEAK PROCEDURES**

HAZARDOUS MATERIAL	SPILL NOT OCCUR	CONDITIONS TO AVOID
	X	N.A.

**Section VIII - SPECIAL PROTECTION INFORMATION**

Self-contained breathing apparatus for concentrations above TLV limits.

LOCAL EMERGENCY: Yes  
 MECHANICAL HAZARD: Yes  
 OTHER: N.A.

PROTECTIVE GLOVES: Impermeable Gloves  
 EYE PROTECTION: Safety Goggles

OTHER PROTECTIVE EQUIPMENT: Impermeable apron.

**Section IX - SPECIAL PRECAUTIONS**

Keep away from heat, sparks and open flame. Use with adequate ventilation. Keep container closed.

PERSONNEL should avoid inhalation of vapors. Personal contact with product should be avoided. Should contact be made, remove saturated clothing and flush affected areas with water.

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*Acc Pain Thinner*