



INLAND TECHNOLOGY INCORPORATED

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EP 921

EP 921 is a unique cleaning compound designed as a substitute for MEK, MEK/Toluene blends, and lacquer washes. EP 921 functions well as a low volatility surface preparation solvent and is excellent for resin and paint application equipment clean up.

EP 921 is a lightly regulated, low VOC, low toxicity, high flash point formulation that is ideal for functioning within the modern regulatory climate. In fact, the emission limitation inherent in its formulation may qualify it as a Maximum Available Control Technology (MACT). Its use without vapor collection will compete favorably with the use of MEK and a 99.7% efficient vapor collection system. Users should check with local air pollution control jurisdictions for a determination.

EP 921's formulation is outside the RCRA hazardous waste regulations. None of its components are listed in SARA, Title III, Sections 302 or 313. None of its components are listed under CERCLA.

It should be noted that small changes in cleaning processes and paint gun handling may be required to compensate for the low volatility of EP 921.

EP 921 enjoys the following specifications:

U.S. AIR FORCE

- Tech Order to replace 1,1,1 Trichloroethane regarding maintenance for the Advanced Cruise Missile

ROCKET RESEARCH (OLIN AEROSPACE DIVISION)

- RRC-M&P-0005, Solution 017, ultra-sonic cleaning and hand wiping

GENERAL DYNAMICS MISSILE SYSTEMS SPECIFICATION

- 0-75173 Process Specification for Welding, Resistance, Spot and Seam
- 5-73509 Process Specification for Cleaning Corrosion Resistant Steels and Nickel Based Alloys Prior to Spot and Seam Resistance Welding or Manual and Machine Fusion Welding.

BOEING AIRCRAFT COMPANY

- BAC 5750 general solvent cleaning

Physical/Chemical Characteristics

Boiling Point: > 340°F

Vapor Pressure (mmHg @ 25°C): <1

Vapor Density (air = 1): >4.7

Specific Gravity (H₂O = 1): .98

VOC per SCAQMD Rule 1173 (ASTM D-86) <0.1% by weight

National Stock Number 6850-01-381-4408