

MATERIAL SAFETY DATA SHEET

Section I: Material Identification

Berry Plastics
201 Circle Drive No. #116
Piscataway, NJ 08846
732-356-2870

Emergency Phone:
Chemtrec 1-800-424-9300

Product Code: 4501J
Updated: 11/10/11

Section II: Toxic and Hazardous Ingredients

Hazardous Components	C.A.S. #	ACGIH TLV		OSHA		%
		TWA	STEL	TWA	STEL	
Toluene	108-88-3	50ppm		100ppm	150ppm	53

Section III: Physical/Chemical Characteristics

Form: Liquid Odor: Solvent Appearance/Color: Yellow
Sp. Gr: 0.92 Boiling Point: N/A Solubility in Water at 29°C: Insoluble
% Volatile by Weight: 38 Evaporation Rate (N-Bu.Ac.=1): 1.5
Vapor Pressure (mm of Hg at 20°C): N/A Vapor Density: N/A
pH: N/A Stability: Stable

Section IV: Fire and Explosion Hazard

For fires involving this material, do not enter without proper protection equipment, including self-contained breathing apparatus.

Usual Fire and Explosion Hazards: None

Flash Point (Method Used): TCC 48°F (for toluene)

Flammable Limits %: LEL – 1.2, UEL – 7.1 (for toluene)

Extinguishing Agents: Dry chemical, water spray, fog, CO₂, foam, sand/earth

