

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: 2704-3
Updated: 10/21/11

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	9

Section III: Physical/Chemical Characteristics

Form: Liquid Odor: Solvent Appearance/Color: White, slight organic odor
Sp. Gr: 1.13 Boiling Point: 231°F Solubility in Water at 29°C: Infinite
% Volatile by Weight: N/A Evaporation Rate (N-Bu.Ac.=1): N/A
Vapor Pressure (mm of Hg at 20°C): 24 Vapor Density: 1.4
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

Section V: Health Hazards

Permissible Concentrations: N/A Effects of Overexposure: None Determined
Toxicological Properties: skin and eye irritant
Emergency First Air Procedures:
Eyes: Flush immediately with water for 15 minutes. Consult a physician.
Skin: Wash with plenty of water for 15 minutes.
Inhalation: N/A
Ingestion: Consult a physician. Do Not Induce Vomiting.

Section VI: Control and Protective Measures

Ventilation Required: Mechanical exhaust to remove vapors.
Respiratory Protection: Use NIOSH approved respirator if TLV limits are exceeded.
Skin Protection: Gloves, rubber or plastic, solvent resistant
Eye Protection: Safety goggles or full-face mask

Hygienic Work Practices: Keep area clean, clean up spills immediately, Practice good personal hygiene.

Section VII: Precautions for Safe Handling and Use/Leak Procedures

Procedures for Cleanup: Absorb with sand, earth, vermiculite. Sweep up and dispose of in accordance with federal, state and local regulations.

Waste Disposal: Dispose of in accordance with federal, state and local regulations.

Handling and Storage: Store in a cool, dry area, away from flame, sparks, excessive heat.

D.O.T. Shipping Name: Not regulated

HMIS Rating: Health :

D.O.T. Label: None required

Flammability:

Reactivity:

Section 313 (Title III Superfund Amendment and Reauthorization Act): Toluene
Carcinogen: No

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