



SAFETY DATA SHEET  
PREMIER POLY-CUT™

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**SECTION 1: IDENTIFICATION**

**TULLCO, INC.**

**37A OSAGE DRIVE**

**GREENVILLE, SC 29605**

**EMERGENCY PHONE: 864 299-8884**

**TOLL FREE (800) 673-6498**

**PRODUCT NAME: POLY-CUT™**

**CHEMICAL FAMILY: AMINE POLYMER**

**FORMULA: PROPRIETARY**

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**SECTION 2: HAZARD(S) IDENTIFICATION**

Contains no ingredient now known to be hazardous as defined by OSHA 29 CFR 1910.1000 (subpart Z), and OSHA 29 CFR 1900.1200.

**Carcinogenic: contains no known or suspected carcinogens**

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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**Major Ingredients:**

**Water, Oils – Vegetable and hydrocarbon (See Section 6), Triethanolamine 99%,  
Hhexylene Glycol**

**The polymer in this product is held by OSHA as a trade secret.**

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**SECTION 4: FIRST-AID MEASURES**

**First Aid Procedures:**

***INGESTION:*** Induce vomiting, contact physician.

***EYES:*** Flush with water, cease upon flushing with water.

***INHALATION:*** No known effects.

***EYE CONTACT:*** Slight burning sensation to the eyes which should *cease upon flushing with water.*

***SKIN CONTACT:*** Normally skin contact

**Relevant Symptoms on Exposure:** it is not a problem, but for those with soap sensitivity, dry skin.

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**SECTION 5: FIRE FIGHTING MEASURES**

**Flash Point:** None

**Method Used:** Open cup

**Extinguishing Media:** water, CO2, foam

**Special Fire Fighting Procedures:** None

**Unusual Fire and Explosion Hazard:** None

**Upper Flammable Limits:** None



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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Spills:** Absorb spills and place in solid waste container.

**Waste Disposal:** Dispose in accordance with local, state and federal laws.

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**SECTION 7: HANDLING AND STORAGE**

Store in cool dry area away from oxidizers. Product will freeze.

**Storage Life:** Expected one year.

Do not store in direct sunlight or direct heater vent.

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Ventilation Requirements:** General.

**Respirator:** None required.

**Toxic Level:** Mild irritant sensitive skin

**TLV by OSHA or ACGIH:** Not yet established

**Eye Equipment:** Goggles or glasses

**Hands:** Gloves recommended for sensitive skin

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Boiling Point:** 190F

**PH 8.1 + or - 0.2 Rate:** Negligible

**Specific Gravity (H<sub>2</sub>O=1):** .95

**Solubility in Water:** Complete

**Appearance and Odor:** Viscous, blue liquid, with aromatic odor

**Vapor Pressure:** Negligible

**Vapor Density:** Negligible

**Evaporation rate:** Negligible

**Volatile:** Negligible

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**SECTION 10: STABILITY AND REACTIVITY**

**Hazardous Polymerization:** N/A

**Incompatible Materials:** Oxidizers

**Hazardous Decomposition Products:** Thermal decomposition releases carbon monoxide

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**SECTION 11: TOXICOLOGICAL INFORMATION**

**Likely routes of exposure:** Skin and eyes.

**No known long term effects:**

**No known acute toxicity estimates.**

**Slight burning possible on skin or in eyes.**

**No known carcinogens**

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**SECTION 12: ECOLOGICAL INFORMATION**

**No present requirements.**



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**SECTION 13: DISPOSAL CONSIDERATIONS**

The Biocide used in this product for use in is approved by the EPA for cutting fluids (no phenol).

Product Contains: 16,866 mg/1 oils and greases

Product Oxygen Demand (BOD): 75,200 mg/1

Used product may contain heavy metals. Dispose in accordance with local, state and federal laws.

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**SECTION 14: TRANSPORT INFORMATION**

Ships as Class 55

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**SECTION 15: REGULATORY INFORMATION**

No present requirements

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**SECTION 16: OTHER INFORMATION**

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