



Coburn Technologies, Inc.
55 Gerber Road East
South Windsor, CT 06074 USA

Phone: 800-262 8761
Fax: 860-648-6601

SAFETY DATA SHEET: POLY CUT & GRIND

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SDS: POLY CUT & GRIND

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 & GRIND
CHEMICAL FAMILY: AMINE POLYMER
FORMULA: PROPRIETARY
DATE: 10/18/16

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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%, hexylene 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: is not a problem, but is 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.

SECTION 7: HANDLING AND STORAGE

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

Storage Life: one year. Do not store in direct sunlight or direct heater vent.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation Requirements: General.

TLV by OSHA or ACGIH: Not yet established

Respirator: None required.

Toxic Level: mild irritant sensitive skin

Eye Equipment: goggles or glasses

Hands: Gloves recommended for sensitive skin

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 190F

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

PH 8.1 + or - 0.2 Rate: negligible

Vapor Pressure: negligible

Specific Gravity (H2O=1): .95

Vapor Density: negligible

Solubility in Water: Complete

Evaporation rate: negligible

Volatile: negligible

SECTION 10: STABILITY AND REACTIVITY

Hazardous Polymerization: N/A

Hazardous Decomposition Products: thermal decomposition releases carbon monoxide

Incompatible Materials: Oxidizers

SECTION 11: TOXICOLOGICAL INFORMATION

Likely routes of exposure: skin and eyes.-

No known acute toxicity estimates.

No known long term effects:

Slight burning possible on skin or in eyes.

No known carcinogens

SECTION 12: ECOLOGICAL INFORMATION

No present requirements.

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/l oils and greases

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

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

Revised 10/18/2016

ATTENTION : These Safety Data Sheets are provided for general information only.

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