



SAFETY DATA SHEET

PREMIER POLY-CUT™

Page 1 of 3

All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing Tullco, Inc. products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from Tullco, Inc., and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit thereon.

SECTION 1: IDENTIFICATION

TULLCO, INC.
37A OSAGE DRIVE
GREENVILLE, SC 29605
EMERGENCY PHONE: 864 299-8884
TOLL FREE 812-572-6556

PRODUCT NAME: PREMIER POLY-CUT™
CHEMICAL FAMILY: AMINE POLYMER
FORMULA: PROPRIETARY

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

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.

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.

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



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

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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 190F

PH 8.1 + or - 0.2 Rate: negligible

Specific Gravity (H₂O=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

SECTION 10: STABILITY AND REACTIVITY

Hazardous Polymerization: N/A

Incompatible Materials: Oxidizers

Hazardous Decomposition Products: thermal decomposition releases carbon

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



SECTION 12: ECOLOGICAL INFORMATION

No present requirements.

SECTION 13: DISPOSAL CONSIDERATIONS

The Biocide used in this product for use 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.

SECTION 14: TRANSPORT INFORMATION

Ships as Class 70

SECTION 15: REGULATORY INFORMATION

No present requirements

SECTION 16: OTHER INFORMATION

Revised 5/19/2022

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

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability, or completeness. **NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE CONCERNING**

THE INFORMATION HEREIN PROVIDED. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information, nor do we offer warranty against patent infringement.