Technical Specification Document

Section 1

1.1 Identification of Substance

CHEMICAL NAME:	Tri-ethylene Glycol Substitute, TEG Mix
CHEMICAL FAMILY:	Ethylene Glycol
FORMULA:	Not Applicable (Mixture)
CAS # AND NAME:	See Section 2.1: Product Composition
SYNONYMS:	None

1.2 Applications

This product is mostly used by our customers from the automotive industry as an additive for making various hydraulic fluids and break fluids.

Section 2

2.1 Product Composition

Ingredient	(CAS #)	Hazard
Tri-Ethylene Glycol (TEG) (Major Constituent)	(CAS # 112-27-6)	Harmful if swallowed.
Diethylene Glycol (DEG)	(CAS # 111-46-6)	Harmful if swallowed.
Water	(Less than 1%)	

2.2 Physical and Chemical Properties

PHYSICAL STATE	Liquid
COLOUR	Clear to Slight Yellow
ODOUR	Slight on dilution with water
MOLECULAR WEIGHT	Not applicable
BOILING POINT	240°C and above
FREEZING POINT	Not Available
SPECIFIC GRAVITY (20/20°C)	1.115 – 1.118
рН	6.5 – 7
VISCOSITY (@ 25°C)	Not Available

*From literature



2.3 Health Hazards

Please check the Material Safety Data Sheet before handling this product.

Availability

Product is available in 230 Kg export quality plastic drums or 20' flexi bags. Samples are available by contacting our manufacturing unit at +91 9825040850 or sending us an email at marketing@parasmaniindustries.com.

Parasmani Industries

61&68 G.I.D.C Estate, Waghodia, Dist. Baroda -391760, Gujarat, India. Email:marketing@parasmaniindustries.com

^{*}Disclaimer: The measurements mentioned in this document reflect the findings at the time of testing.

^{**}Customers should always verify the product samples to make sure it meets their requirements. Parasmani Industries will not be liable or responsible for how any customer uses or handles this product.