

# SAFETY DATA SHEET

## SECTION 1 – PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER: DIALUB SW 15 50 01 / 15 50 03  
PRODUCT USE: Diamond Lubricant

CAS NUMBER: 57-556  
CAS NAME: Polypropylene Glycol

DISTRIBUTOR'S NAME: MICRO STAR 2000 INC.  
DISTRIBUTOR'S ADDRESS: 225 Bradwick Drive, Unit 21  
Concord, Ontario  
L4K 1K7

EMERGENCY PHONE NUMBER: 905-660-1754

## SECTION 2 – HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	HAZARDOUS PERCENT	CAS NUMBER	LD <sub>50</sub> OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LD <sub>50</sub> OF INGREDIENT (SPECIFY SPECIES)
Polypropylene Glycol	N.A.V.	5755-6	N.A.P.	N.A.P.

WHMIS: Not controlled under WHMIS (Canada)

## SECTION 3 – PHYSICAL DATA

PHYSICAL STATE:	Liquid	SPECIFIC GRAVITY:	N.A.V.
ODOUR AND APPEARANCE:	No odour, orange colour	VAPOUR PRESSURE:	N.A.V.
BOILING POINT:	N.A.V.	VAPOUR DENSITY (AIR = 1):	N.A.V.
FREEZING POINT:	N.A.V.	EVAPORATION RATE:	N.A.V.
ODOUR THRESHOLD (ppm):	N.A.P.	pH:	N.A.V.
COEFFICIENT OF WATER/OIL:	N.A.V.	DENSITY (g/ml):	N.A.V.

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY:	No
MEANS OF EXTINCTION:	N.A.P.
FLASH POINT AND METHOD:	N.A.P.
AUTOIGNITION TEMPERATURE:	N.A.P.
UPPER FLAMMABLE LIMIT (% BY VOLUME):	N.A.P.
LOWER FLAMMABLE LIMIT (% BY VOLUME):	N.A.P.
HAZARDOUS COMBUSTION PRODUCTS:	N.A.P.
EXPLOSION DATA:	N.A.P.

## SECTION 5 – REACTIVITY DATA

CHEMICAL STABILITY:	Stable	CONDITIONS TO AVOID:	None known
INCOMPATIBILITY (Materials to avoid):	N.A.P.		
REACTIVITY AND UNDER WHAT CONDITIONS:	N.A.P.		
HAZARDOUS DECOMPOSITION PRODUCTS:	N.A.P.		
HAZARDOUS POLYMERIZATION:	N.A.P.		

## SECTION 6 – TOXICOLOGICAL PROPERTIES

### ROUTES OF ENTRY

SKIN CONTACT:                      EYE CONTACT: ✓                      INGESTION: ✓                      SKIN ABSORPTION: ✓                      INHALATION:

EFFECTS OF ACUTE EXPOSURE TO PRODUCT:                      N.A.P.  
 EFFECTS OF CHRONIC EXPOSURE TO PRODUCT:                      N.A.P.

EXPOSURE LIMITS:                      N.A.P.	IRRITANCY OF PRODUCT:                      Avoid contact, do not swallow
SENSITIZATION OF PRODUCT:                      N.A.P.	CARCINOGENICITY:                      N.A.P.
TERATOGENICITY:                      N.A.P.	REPRODUCTIVE TOXICITY:                      N.A.P.
MUTAGENICITY:                      N.A.P.	SYNERGISTIC PRODUCTS:                      N.A.P.

## SECTION 7 – PREVENTATIVE MEASURES

### PERSONAL PROTECTIVE EQUIPMENT

PROTECTIVE GLOVES:                      Recommended	RESPIRATORY PROTECTION:                      Not required	EYE PROTECTION:                      Recommended
PROTECTIVE FOOTWEAR:                      N.A.P.	PROTECTIVE CLOTHING:                      N.A.P.	OTHER (SPECIFY):                      Wash hands after use

SPECIFIC ENGINEERING CONTROLS:                      N.A.P.

LEAK AND SPILL PROCEDURE:                      Rinse with large amounts of water.

WASTE DISPOSAL:                      Normal household garbage.

HANDLING PROCEDURE AND EQUIPMENT:                      No special requirements.

STORAGE REQUIREMENTS:                      No special requirements.

SPECIAL SHIPPING INFORMATION:                      No special requirements.

## SECTION 8 – FIRST AID MEASURES

INHALATION:                      N.A.P.

SKIN CONTACT:                      Wash thoroughly with soap and water.

EYE CONTACT:                      Rinse with open lids.

INGESTION:                      Get medical attention.

## SECTION 9 – PREPARATION OF SAFETY DATA SHEET

PREPARED BY:                      R. Dickertmann                      PHONE NUMBER:                      905-660-1754                      REVISED:                      September 1, 2023