

129-004

Tenarana Automotive Fluids Inc.
11543-160 Street Edmonton, AB
T5M3V9, Canada

MATERIAL SAFETY DATA SHEET (MSDS)

DES 929

SECTION I ▶ PRODUCT IDENTIFICATION						
Product Name		Product Type			WHIMIS Classification	
DES 929		Water Base Rinse and Anti-corrosion Inhibiter				
SECTION II ▶ HAZARDOUS INGREDIENTS						
Chemical Name		CAS Registry No.	%	Toxicity		
Tetrasodium Ethylene Diamine Tetracetate		64-02-8	.1-9	LD ₅₀ ORAL(RAT) 1658 mg/Kg		
SECTION III ▶ PHYSICAL DATA						
Appearance	Odour	pH	Boiling Point	Specific Gravity	Solubility in Water	
	Unscanted	9.5	100°C	1.005	100%	
SECTION IV ▶ FIRE AND EXPLOSION HAZARD PROPERTIES						
Flash Point (°C): None			Extinguishing Media: Not Applicable			
Special Fire Fighting Procedures: None						
Unusual Fire And Explosion Hazards: None						
SECTION V ▶ TOXICOLOGICAL PROPERTIES						
Hazard Rating: Health: 1		Flammability: 0		Reactivity: 1		
Swallowing: Moderately Toxic				Rating System:		
Inhalation: No Effect				0 = Insignificant		
Skin Absorption: Unknown				1 = Slight		
Skin Contact: Slight Irritant, prolonged contact may cause redness and minor burning.				2 = Moderate		
Eye Contact: Moderate Irritant				3 = High		
Special Warning: None				4 = Extreme		
SECTION VI ▶ FIRST AID MEASURES						
Ingestion: Do not induce vomiting. Drink 3-4 glasses of milk or water. Call a physician immediately						
Inhalation: Remove to fresh air						
Skin: Flush with cold water for at least 15 minutes. If irritation persists, call a physician.						
Eyes: Flush with Water for at least 15 minutes. Call a physician immediately						
SECTION VII ▶ REACTIVITY DATA						
Stable: Yes						
Conditions to avoid: None						
Incompatibility with other materials: Strong Acids						
Hazardous decomposition products: None						
Hazardous polymerization: Will not occur.						
SECTION VIII ▶ PREVENTATIVE MEASURES						
Hand Protection: Yes						
Eye Protection: Yes						
Ventilation: General						
Respiratory Protection: None						
Other Protective Equipment: In case of spills, wear a chemical resistant apron and boots.						
Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.						
Waste disposal method: Flush with water into waste systems in accordance with municipal, provincial, and federal regulations.						
Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40°C recommended						
Other Precautions: Follow label instructions						
UN: Not Applicable		TDG Class: None		Packing Group: None		
TDG Emergency Contact Telephone Number: (613) 996-6663						
SECTION IX ▶ PREPARATION DATA						
Prepared by: Tenarana Automotive Fluids Inc				Last Updated: November 13,2014		
Location: 11543-160 Street Edmonton, AB T5M3V9 Canada						