

**SECTION I-MATERIAL IDENTIFICATION AND USE**

Material Name/Identifier:	EZE-SLDIE Brake Lubricant	Stock No.	331
Manufacturer's Name:	Kleen-Flo Tumbler Industries Ltd	Street Address:	75 Advance Blvd.
City:	Brampton	Province:	Ontario
Postal Code:	L6T 4N1	Emergency Phone #:	(905) 793-4311
Chemical Name:	N.Ap.(mixture)	Chemical Family:	N.Ap.(mixture)
Chemical Formula:	N.Ap.(mixture)	Trade Names & Synonyms:	EZE-SLIDE
Material Use:	Brake Lubricant	Molecular Weight:	N.Ap. (mixture)

**SECTION II-HAZARDOUS INGREDIENTS OF MATERIAL**

Hazardous Ingredients	C.A.S.	Approximate Concentration	LD50 Species & Route	LC50 Species & Route
Polypropylene glycol	25322-69-4	10-20	N/A	N/A
Silicone Dioxide, amorphous	7631-86-9	5-15	N/A	N/A
Polydimethylsiloxane	63148-62-9	10-30	>40g/kg rat-oral	>535 mg/L rat-oral

**SECTION III-PHYSICAL DATA FOR MATERIAL**

Physical State:	semi-solid	Odour/Appearance:	Light oily odour/ light amber grease
Specific Gravity: (water=1)	1.11	Odour Threshold(p.p.m.):	N/E
Boiling Point:	N/E	Evaporation Rate:	Nil
Freezing Point:	< 0°C	Solubility in Water:	Insoluble
% Volatile(by volume):	Nil	Vapour Pressure(psig):	Nil
Vapour Density(Air=1):	>1 (by weight)	Coefficient of Water/Oil Distribut:	N/A
pH:	N.Ap.		

**SECTION IV-FIRE AND EXPLOSION HAZARD OF MATERIAL**

Flammability Yes/No	No	If yes under which conditions?:	N.Ap.
Auto Ignition Temperature:	N/E	Means of Extinction:	Dry chemicals, carbon dioxide, foam
Flashpoint and Method:	None	Hazardous Combustion Products:	Oxides of carbon and silicone.
Upper Flammable limit (%vol)	N/E	Lower Flammable Limit (% by volume):	N/E
Explosion Data:	Sensitivity to Mechanical Impact: N.Ap.	Sensitivity to Static Discharge:	N.Ap.

**SECTION V-REACTIVITY DATA**

Chemical Stability Yes/No:	Yes	If NO under which conditions?:	N.Ap.
Incompatibility to Other Substances Yes/No:	Yes	If so which ones?	Strong oxidizing materials
Reactivity and under what conditions?	None		
Hazardous Decomposition Products:	Oxides of carbon and silicone		

N/E: not established

N.Ap.:not applicable

N/A: not available

Material Name/Identifier: Eze Slide Brake Lubricant Stock No. 331 PAGE 2

**SECTION VI-TOXICOLOGICAL PROPERTIES OF PRODUCT**

Route of Entry:	--SKIN CONTACT--SKIN ABSORPTION --EYE CONTACT--INHALATION -x-INGESTION		
Effects of Acute Exposure:	Prolonged or repeated exposure may cause skin discomfort.		
Effects of Chronic Exposure:	None known		
LD 50 of Product:	N/A	LC 50 of Product:	N/A

<b>Irritancy of Product:</b>	May cause eye irritation.	<b>Exposure Limits of Product:</b>	N/E
<b>Sensitization of Product:</b>	N/E	<b>Toxicologically Synergistic Materials:</b>	N/A
<b>--CARCINOGENICITY --REPRODUCTIVE EFFECTS --TERATOGENICITY --MUTAGENICITY</b>			None known
<b>SECTION VII-PREVENTIVE MEASURES</b>			
<b>Personal Protective Equipment to be used:</b>			
<b>Gloves(specify):</b>	Not required	<b>Eye (specify):</b> ):	Glasses/ goggles
<b>Respiratory(specify):</b>	Not required	<b>Clothing:</b>	Not required
<b>Respiratory Protection:</b>	Local ventilation		
<b>Engineering Controls:</b>	No special controls required under normal use conditions.		
<b>Leak and Spill Procedure:</b>	Collect and contain for disposal. Remove residue with detergent and water		
<b>Waste Disposal:</b>	Removal by an approved, licensed waste hauler.		
<b>Storage Requirements:</b>	Store at room temperature.		
<b>Handling Procedures and</b>	No special procedure is required		
<b>Equipment:</b>			
<b>DSL listing</b>	All components are listed.		
<b>TDG Classification:</b>	Not regulated.		
<b>WHMIS Classification:</b>	Non-controlled.		
<b>SECTION VIII-FIRST AID MEASURES</b>			
<b>Eye:</b>	Flush with water for at least 15 minutes. If discomfort persists, seek medical attention.		
<b>Skin:</b>	Wash thoroughly with soap and water. If adverse effects occur consult a physician.		
<b>Inhalation:</b>	Remove person to fresh air. Consult a physician.		
<b>Ingestion:</b>	DO NOT INDUCE VOMITING. Get medical attention immediately.		
<b>SECTION IX-PREPARATION DATE OF M.S.D.S.</b>			
<b>Additional Info/Comments:</b>		<b>Sources Used:</b> Handbook of Poisoning By: R.H. Dreisbach	
<b>Phone Number:</b>	(905) 793-4311	<b>Prepared By:</b> Quality Control Laboratory	
<b>Date:</b>	January 6, 2006.	<b>Kleen-Flo Tumbler Industries Limited</b>	
<b>THIS SHEET SUPERSEDES ANY OTHER M.S.D.S. PREVIOUSLY PREPARED</b>			
N/A: not available		N/E: not established	