

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 #:	CANUTEC:- 613-996-6666 (24HR)
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	10-30	N/Av.	N/Av.
Silicone Dioxide, amorphous	7631-86-9	5-10	N/Av.	N/Av.
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/ off white grease
Specific Gravity: (water=1)	1.11	Odour Threshold(p.p.m.):	N/E
Boiling Point:	N/E	Evaporation Rate:	Nil
Freezing Point:	N/E	Solubility in Water:	Insoluble
% Volatile(by volume):	N/E	Vapour Pressure(psig):	N/E
Vapour Density(Air=1):	>1 (by weight)	Coefficient of Water/Oil Distribut:	N/Av.
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/Av.: not available

SECTION VI-TOXICOLOGICAL PROPERTIES OF PRODUCT

Route of Entry:	--SKIN CONTACT--SKIN ABSORPTION --EYE CONTACT--INHALATION -x-INGESTION		
Effects of Acute Exposure:	Eye irritant upon direct contact. Prolonged or repeated exposure may cause skin discomfort.		
	Ingestion may cause dizziness, nausea, vomiting, weakness.		
Effects of Chronic Exposure:	None known		
LD 50 of Product:	N/Av.	LC 50 of Product:	N/Av.
Irritancy of Product:	May cause eye irritation.	Exposure Limits of Product:	N/E
Sensitization of Product:	N/E	Toxicologically Synergistic Materials:	N/Av.
--CARCINOGENICITY --REPRODUCTIVE EFFECTS --TERATOGENICITY --MUTAGENICITY			None known

SECTION VII-PREVENTIVE MEASURES

Personal Protective Equipment to be used:

Gloves(specify):	Nitrile, Chemical resistant gloves	Eye (specify) :	Safety Glasses/ goggles
Respiratory(specify):	Not required during normal use	Clothing:	Not required
Respiratory Protection:	Local mechanical ventilation		
Engineering Controls:	Local or mechanical ventilation required.		
Leak and Spill Procedure:	Collect and contain for disposal. Remove residue with detergent and water		
Waste Disposal:	Removal by an approved, licensed waste hauler. Or as per governmental regulation		
Storage Requirements:	Store at room temperature. Keep away from open flame, source of ignition.		
Handling Procedures and	Handle with care. Keep away from children. Do not ingest.		
Equipment:			
DSL listing	All components are listed.		
TDG Classification:	Not regulated.		
WHMIS Classification:	Non-controlled.		

SECTION VIII-FIRST AID MEASURES

Eye:	Flush with water for at least 15 minutes. If discomfort persists, seek medical attention Immediately.
Skin:	Wash thoroughly with soap and water. If adverse effects occur consult a physician.
Inhalation:	Remove person to fresh air. Consult a physician if discomfort persist.
Ingestion:	DO NOT INDUCE VOMITING. Get medical attention immediately.

SECTION IX-PREPARATION DATE OF M.S.D.S.

Additional Info/Comments:		Sources Used: Supplier's data
Phone Number:	(905) 793-4311	Prepared By: Quality Control Laboratory
Date Prepared:	January 2, 2012.	Kleen-Flo Tumbler Industries Limited

THIS SHEET SUPERSEDES ANY OTHER M.S.D.S. PREVIOUSLY PREPARED

N/Av.: not available

N/Av.: not applicable

N/E: not established