

SECTION I-MATERIAL IDENTIFICATION AND USE

Material Name/Identifier:	Red Rocket Oil Stabilizer	Stock No.		900/901
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/Av. (Mixture)	Chemical Family:		N/Av.(Mixture)
Chemical Formula:	N/Av. (Mixture)	Trade Names & Synonyms:		None
Material Use:	Lube oil additive: organic compound in oil	Molecular Weight:		N/Av. (Mixture)

SECTION II-HAZARDOUS INGREDIENTS OF MATERIAL

Hazardous Ingredients	C.A.S.	Approximate Concentration	LD50 Species & Route	LC50 Species & Route
Lubricating Oil	64742-58-1	60-100 %	> 2000mg/kg-rat	N/Av.

SECTION III-PHYSICAL DATA FOR MATERIAL

Physical State:	Liquid	Odour/Appearance:	Clear amber liquid, slight hydrocarbon odour
Specific Gravity:	0.868 @ 15.5°C	Odour Threshold(p.p.m.):	N/E
Boiling Point:	N/E	Evaporation Rate:	N/E
Freezing Point:	N/E	Solubility in Water:	None
% Volatile(by volume):	N/E	Vapour Pressure(mm)Hg:	N/E
Vapour Density(Air=1):	N/E	Coefficient of Water/Oil Distribut:	N/E
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: Foam, carbon dioxide, dry chemicals	
Flashpoint and Method:	>399°F COC		Hazardous Combustion Products:Hydrocarbon fumes, smoke	
			Carbon dioxide, Carbon monoxide if combustion incomplete.	
Upper Flammable limit	N/E		Lower Flammable Limit(% by volume):	N/E
(% by volume):				
Explosion Data:	Sensitivity to Mech. 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 oxidizers, Stron acids
Reactivity and under what conditions?	Hot surfaces, Open flame, Fire		
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide		

N/E: not established

N.Ap.: not applicable

N/Av.: not available

SECTION VI-TOXICOLOGICAL PROPERTIES OF PRODUCT

Route of Entry: ALL Routes	--SKIN CONTACT --SKIN ABSORPTION --EYE CONTACT --INHALATION --INGESTION		
Effects of Acute Exposure:	May cause eye & skin irritation, dizziness, headache, nausea, vomiting, cough & pulmonary irritation.		
Effects of Chronic Exposure:	none known		
LD 50 of Product:	N/E	LC 50 of Product:	N/E
Irritancy of Product:	Slight eye, skin irritant	Exposure Limits of Product:	N/E
Sensitization of Product:	N/E	Toxicologically Synergistic Materials:	N/E
--CARCINOGENICITY --REPRODUCTIVE EFFECTS --TERATOGENICITY --MUTAGENICITY			none known

SECTION VII-PREVENTIVE MEASURES

Personal Protective Equipment to be used:

Gloves(specify):	Nitrile, Neoprene, chemical resistant gloves Eye(specify): Safety Glasses		
Respiratory(specify):	Not required in normal use	Clothing:	Not required
Respiratory Protection:	If used indoors or on a continuous basis, use of NIOSH approved cartridge type respirator is recommended		
Engineering Controls:	local and mechanical ventilation		
Leak and Spill Procedure:	Use inert absorbent material to absorb. Collect and dispose according local government regulation.		
Waste Disposal:	Standard methods approved in your area by local govt. authority.		
Storage Requirements:	Store at room temperature. Keep container closed when not in use.		
Handling Procedures and Equipment:	Handle with care. Keep away from children. Do not inhale or ingest.		
TDG Classification:	Not regulated		
WHMIS Classification:	Non-controlled		

SECTION VIII-FIRST AID MEASURES

Eye:	Flush eyes with plenty of water for at least 15 minutes and consult physician immediately if irritation persist..
Skin:	Remove contaminated clothing. Wash immediately with soap & water. See doctor if irritation persist.
Inhalation:	Remove to fresh air. Restore breathing if required. See doctor if discomfort persist.
Ingestion:	DO NOT INDUCE VOMITING. Get medical help 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:	Janaury 2, 2015.	Kleen-Flo Tumbler Industries Limited

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

N/E: not established	N.Ap.: not applicable	N/Av.: not available
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