Safety Data Sheet according to the Hazardous Products Regulation (February 11, 2015) Date of issue: 02/09/2017 Revision date: 02/09/2017 Version: 1.0

	Date of issue: 02/09/2017 Revision date: 02/09/2017 Version: 1.0
SECTION 1: Identification	
1.1. Product identifier	
Product form	: Mixtures
Product name	: Power Steering Fluid
Product code	: 583/585/586/587
1.2. Recommended use and rest	rictions on use
Recommended uses and restrictions	: Functional fluid
1.3. Supplier	
Kleen-Flo Tumbler ind. Ltd. 75 Advance Boulevard L6T 4N1 Brampton - CANADA T 905-793-4311	
1.4. Emergency telephone numb	er
Emergency number	: CANUTEC (613) 996-6666
label under normal foreseeable condition	scribed in this SDS is a consumer product. It is safe for use by consumers as described on the product is. This SDS is designed to provide additional valuable safety and handling information.
SECTION 2: Hazard identificat	ion
2.1. Classification of the substan	ice or mixture
Classification (GHS-CA)	
Not classified.	
2.2. GHS Label elements, includ	ng precautionary statements
GHS-CA labelling	
No labelling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GH	S-CA)
Not applicable	
SECTION 3: Composition/info	rmation on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
This mixture does not contain any subst	ances to be mentioned according to the criteria of section 3.2 of WHMIS 2015
SECTION 4: First-aid measure	s
4.1. Description of first aid meas	
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists.
First-aid measures after eye contact	: In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.
First-aid measures after ingestion	 If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms a	nd effects (acute and delayed)
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.
Symptoms/injuries after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

EN (English)

Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

4.3. Immediate medical attention an	id special treatment, if necessary
Other medical advice or treatment	: Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medica advice immediately (show the label or SDS where possible).
SECTION 5: Fire-fighting measu	res
5.1. Suitable extinguishing media	
Suitable extinguishing media	: Treat for surrounding material.
5.2. Unsuitable extinguishing media	a
Unsuitable extinguishing media	: Do not use water jet.
5.3. Specific hazards arising from t	he hazardous product
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
5.4. Special protective equipment a	nd precautions for fire-fighters
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidental release r	neasures
	re equipment and emergency procedures
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
6.2. Methods and materials for cont	
For containment	 Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods for cleaning up	: Scoop up material and place in a disposal container. Provide ventilation.
6.3. Reference to other sections	
For further information refer to section 8: "E	xposure controls/personal protection"
SECTION 7: Handling and storage	je
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.
Hygiene measures	: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking
7.2. Conditions for safe storage, ind	cluding any incompatibilities
Storage conditions	: Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and well- ventilated place.
SECTION 8: Exposure controls/p	personal protection
8.1. Control parameters	
No additional information available	
8.2. Appropriate engineering control	bls
Appropriate engineering controls	: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.
Environmental exposure controls	: Maintain levels below Community environmental protection thresholds.
8.3. Individual protection measures	/Personal protective equipment
Hand protection:	
Wear suitable gloves.	
Wear suitable gloves. Eye protection:	

Safety glasses or goggles are recommended when using product.

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Other information:

Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and	d chemical properties	
Physical state	: Liquid	
Appearance	: Clear liquid	
Colour	: Light yellow	
Odour	: Light mineral oil	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Relative evaporation rate (ether=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: > 129 °C	
Flash point	: > 100 °C TCC	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Non flammable	
Vapour pressure	: No data available	
Vapour pressure at 50 °C	: No data available	
Relative density	: 0.86	
Solubility	: No data available	
Partition coefficient n-octanol/water	: No data available	
Viscosity, kinematic	: 35 - 40 cSt	
Explosive limits	: No data available	

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity	
10.1. Reactivity	
Reactivity	: No dangerous reaction known under conditions of normal use.
Chemical stability	: Stable under normal storage conditions.
Possibility of hazardous reactions	: No dangerous reaction known under conditions of normal use.
Conditions to avoid	: Heat. Direct sunlight.
Incompatible materials	: Strong oxidizing agents. Acids.
Hazardous decomposition products	: May include, and are not limited to: oxides of carbon.

SECTION 11: Toxicological information

11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Not classified.
Power Steering Fluid	
LD50 oral rat	No data available
LD50 dermal rabbit	No data available
LC50 inhalation rat	No data available
Skin corrosion/irritation	: Not classified.
Serious eye damage/irritation	: Not classified.
Respiratory or skin sensitization	: Not classified.
Germ cell mutagenicity	: Not classified.
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified.

Power Steering Fluid Safety Data Sheet

STOT-single exposure	: Not classified.
STOT-repeated exposure	: Not classified.
Aspiration hazard	: Not classified.
Power Steering Fluid	
Viscosity, kinematic (calculated value) (40 °C)	35 - 40 mm²/s
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.
Symptoms/injuries after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/injuries after ingestion	: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: May cause long-term adverse effects in the aquatic environment.
12.2. Persistence and degradability	
Power Steering Fluid	1
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Power Steering Fluid	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideration	S
13.1. Disposal methods	
Product/Packaging disposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever possible.
SECTION 14: Transport information	
14.1. Basic shipping description	
In accordance with TDG	
Transportation of Dangerous Goods	
Not regulated for transport	
14.2. Transport information/DOT	
No additional information available	
14.3. Air and sea transport	
No additional information available	
SECTION 15: Regulatory information	
15.1. National regulations	
· ·	uded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic
,	
15.2. International regulations	

Prepared by	: Kleen-Flo Tumbler Ind. Ltd.	
Other information	: None.	
Revision date	: 02/09/2017	
Date of issue	: 02/09/2017	

Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.