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P-703 POWER STEERING FLUID

Revised edition no : 03

Effective Date: 7.3.2020

1 Identification of the Product and the company

Ľ	identification of the Product and the company				
	Chemical Name Type of product chemical family Producer	: Power Steering Fluid : N/A : TLC-KOYA CHEMICALS MANUFACTURING SDN BHD No.22 & 23, Jalan Maju 1, Cemerlang Industrial Estate, 81800 Ulu Tiram, Johor, Malaysia. Tel: 607-8675798 Fax: 607-8675799 Website: www.koyachemicals.com Email: admin@koyachemicals.com			
	Emergency phone nr	: See producer			
2	Hazard Identification				
	Classification of the mixture:	Not Classified			
	<u>GHS label element</u> Signal Word : Hazard Statement:	No signal word No known significant effects or critical hazards.			
	Precautionary statements : Prevention Response Storage Disposal	Not applicable Not applicable Store in well-ventilated place Dispose of contents and container in accordance with all local, regioanl, nationa and international regulations			
3	3 Composition / Information on Ingredients				
	Power Steering Fluid package	: 100%			
4	First Aid Measures				
	General Information Inhalation Skin Contact Eye Contact Swallowing	 No special measure required. No special precautions necessary. Generally the product does not irritate the skin. Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor. 			
5	Fire Fighting Measures				
	Suitable extinguishing agents For safety reasons unsuitable exting Special hazards cause but the mate Protective equipment	: CO2, sand, extinguishing powder. Do not use water. guishing agents : Water erial, its products of combustion or resulting gases : Carbon dioxide (CO2) : Mount respiratory protective device.			

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6 Accidental Release Measures

Personal protection	: Not required
Environmental protection	: Do not allow to enter sewers / surface or ground water.
Cleaning / recovery	: Absorb with sawdust, sand or solvent-binding material.

7 Handling and Storage

Handling Information for onfo handling		No appaid magguros required	
 Information for safe handling Information about protection against explosic 	ons and fires	: No special measures required. : No special measures required.	
• Storage			
Requirements to be met by storerooms and r	•	: Observe all storage regulations	
 Information about storage in one common sto Further information about storage conditions 	Shage facility	: Not required. : Protect from frost and direct sunlight.	
Storage class		. There is not and direct sumght.	
Class according to regulation on flammable I	iauids	: Void	
5 5			
B Exposure Controls / Personal Protection			
8 Exposure Controls / Personal Protection			
Additional information about design of techni Components with limit value that require monitor	,	: No further data. Cfr. Section 7.	
 Additional information about design of techni 	oring at the work		
 Additional information about design of techni Components with limit value that require monitor 	oring at the work	kplace:-	
 Additional information about design of techni Components with limit value that require monito Additional Information 	oring at the work : The lists : The usua	kplace:- that were valid during the creation were used as basis. al precautionary measures should be adhered to when	
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 Additional information about design of techni Components with limit value that require monitor Additional Information Personal protective equipment General protective and hygienic measures Breathing equipment Protection of hands Eye protection 	oring at the work : The lists : The usua handling : Not requ : Oil resist : Safety gl	kplace:- that were valid during the creation were used as basis. al precautionary measures should be adhered to when chemicals. irred tant gloves. lasses.	

- Form : Fluid
- Colour : Red
- Odour : Mild

	Value/Range	Unit	Method
 Change in condition 	z		
 Melting point/Melting range 	undetermined		
 Boiling point/Boiling range 	undetermined		
Pour point	-45	°C	DIN EN 6
Flash point	205	°C	DIN 51376
Self igniting	Product is not selfig	gniting.	
Danger of explosion	Product does not p	resent an expl	osion hazard.
 Density at 15°C 	0.83 - 0.86	g/ml	DIN 51757
 Solubility in / Miscibility with water 	Not miscible or difficult to mix		
 Kinematic Viscosity at 40 degree celcius : 	35cst-59cst		

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: No decomposition if used according to specifications.

: No dangerous reactions known.

: Sulphur oxides (Sox)

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10 Stability and Reactivity

- Thermal decomposition / conditions to be avoided
- Dangerous reactions
- Dangerous product of the decomposition

11 Toxicological Information

 Acute toxicity Primary irritant effect 	
• On the skin	: Prolonged and/or repeated skin contact may lead to skin irritating or possibly cause dermatitis.
 On the eye 	: No irritating effect.
 Sensitization 	: No sensitizing effects known.
 Additional toxicological information 	: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
12 Ecological Information	
 General motes 	: Water hazard class 1 (Self-assessment) slightly hazardous for water. Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.
13 Disposal Considerations	
Product	
Recommendation	: Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
 Waste disposal key 	
 Uncleaned packagings 	
 Recommendation 	: Disposal must be made according to official regulations.
14 Transport Information	
 Transport / Additional Information 	: Not dangerous according to the above specifications.

15 Regulations

Markings according to EU guidelines:

- Observe the general safety regulations when handling chemicals.

- The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GetStoffV)
- National regulations
- Classification according to VbF : Void
- Water hazard class : Water hazard class 1 (Self-assessment)
- : Slightly hazardous for water.

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16 Other information

Further information	: None
Print date	: 7.3.2020

N/A - Not Applicable N/D - Not Determined

All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from data or test results obtained by us, are based on the current state of our knowledge at the time such reommendations are made. When additional information is obtained, these recommendations may be updated. They may also be influenced by circumstances outside our control. Notwithstanding such recommendations, the user is responsible to determine that the product as supplied by us, is suitable for the process or purpose he intends to use it. The user of the product is solely for compliance with all laws and regulation applying to the use of the product. Since we cannot control the application, use or processing of the products, we do not accept responsibility therefore. The user shall ensure that the intended use of the products will not infringe in any party's intellectual property rights.

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