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## SAFETY DATA SHEET

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Revised edition no : 04

Effective Date: 12.8.2021

## P-146 CAR SHAMPOO

### Identification of the Product and the company

Chemical Name	: Car Shampoo		
Type of product chemical f	•	leaner	
Use	: Car Washing		
Producer	: TLC-KOYA CH		
	No.22 & 23, Ja	alan Maju 1,	
	Cemerlang Ind	lustrial Estate,	
		ım, Johor, Malaysia.	
		798 Fax: 607-8675799	
		.koyachemicals.com Email: admin@koyachemicals.com	
Emergency phone nr	: See producer		
2 Hazard Identification			
		<b>^</b>	
Pictogram :			
	<		
SIGNAL WORD: WARNING		•	
Skin irritation		Category 2	
Serious eye damage or eye in	ritation	Category 2	
	lation		
HAZARD STATEMENT			
H315: Causes skin irritation			
H319: Causes serious eye irri	tation		
Precautionary Statement			
P264	Wash thoroughly after handling.		
P280	Wear protective gloves/protective clothing/eye protection/face protection.		
P302+P352	IF ON SKIN: Wash with plenty of soap and water.		
P321	Specific treatment reference to supplemental first aid instruction.		
P332 + P313	If skin irritation occurs: Get medical advice/attention.		
P362	Take off contaminated clothing and wash before reuse.		
P305 + P351 + P338	······································		
D227 + D242	present and easy to do. Continue rinsing.		
P337 + P313 P501	If eye irritaion persists: Get medical advice/attention		
P501 Dispose of contents/container in accordance with local/regional/national/international regulation			
	an la madiante		
3 Composition / Information	on ingredients		

Ingredients	: Linear Alkylbenzene Sulfonic Acid 5% to 10%		
	: Sodium alkyk Ether Sulfate 3 to 5%		
	: Palm Kernel Diehanolamide 5% to 10%		
	: Acticide < 1%		
	: Sodium Chloride < 1%		
	: N, N-Diethanolamine 1% to 3%		
TI C-KOYA CHEMICALS MANUEACTURING SON BHD			

#### TL **KOYA CHEMICALS MANUFACTURING SDN BHD**

No.22 & 23, Jalan Maju 1, Cemerlang Industrial Estate, 81800 Ulu Tiram, Johor, Malaysia.

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4	First Aid Measures	
	Inhalation	. Treatment base on judgement of physician in response to reaction of
	Innalation	: Treatment base on judgement of physician in response to reaction of patient.
	Skin Contact	. Not expected to present a significant skin hazard under anticipated
	Eye Contact	condition of normal use. : Flush with cool running water, lifting the upper and lower eyelids
		occasionally until discomfort is relieved.
	Ingestion	: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
5	Fire-Fighting Measures	
	Fire Hazard	<ul> <li>Product is water based and in wet form, its fire hazard is low. The dried product is combustible, decomposition products can be toxic.</li> </ul>
	Extinguishing media	- Water, powder, CO2, sandall extinguishing media are suitable.
		Protective clothing and seld-contained breathing equipment should be available for firemen.
		- To prevent environmental damage, if possible collect water used to
		extinguish the fire in containers.
6	Accidental Release measures	
	Personal protection	- Wear PVC-gloves and goggles to contain spillage. Avoid repeated skin contact.
	Environment precautions	<ul> <li>Prevent the product contaminating soil and groundwater. Prevent the product enetring sewers and waterways.</li> </ul>
	Cleaning / recovery	Cfr.Section 12 Large spillages : contain and pump into containers
		- Small spillages : absorb on sand, earthand collect into containers for
		disposal. Disposal should always comply with local, national or EEC regulations. Cfr.Section 13.
7	Handling and Storage	
	Handling	: Good industrial and personal hygiene practice should be followed. No eating and drinking in the workplace. Ensure adequate ventilation.
	Storage	: Storage temperature : between +5 and +40°C.
	Specific use	<ul> <li>Protect from frost and direct sunlight.</li> <li>Drums and bottles : material is plastic or steel.</li> <li>Bulk tanks : stainless steel, plastic coated materials Clean bulk tanks periodically to prevent accumulation of bacteria.</li> <li>Use the best available methods of handling our Products whereby the employees enjoy maximum safety and whereby the environment is minimally affected.</li> </ul>

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### 8 Exposure controls / personal protection

Exposure limi	t values	<ul> <li>No danger in normal ambient conditions.</li> <li>There are no specific limiting values for professional exposure.</li> <li>There are no biological limiting values.</li> <li>User should determine the conditions for safe use of the product. Cfr.</li> <li>Section 7 "Handling and Storage".</li> </ul>
Exposure con - Occupationa	trols: al exposure controls	: Respiratory protection : not applicable Hand protection : waterproof PVC-gloves (CE) Eye protection : goggles or safety glasses (CE) Skin protection : N/A
- Environmen	tal exposure controls	<ul><li>Avoid repeated skin contact.</li><li>The product must not be discharge directly into drains or waterways without treatment.</li></ul>
9 Physical and	chemical properties	
Appearance Colour Kinematic Vis pH Value Specific Grav 10 Stabiity and re Conditions to Materials to a Hazardous de	cosity ity eactivity avoid void ecomposition products	<ul> <li>: Liquid</li> <li>: Pink</li> <li>: 3200-3700 mm2/s @ 26 degree celcius</li> <li>: 7.5-8.0 @ 24.5-26 degree celcius</li> <li>: 1.0-1.01 @ 28.9 degree celcius</li> </ul> Stable under the recommended storage conditions. Cfr. Section 7 "Storage". Bacterial degradation can occur if the Product is stored for an unuasually long period or is stored under unsuitable conditions. <ul> <li>: N/D</li> <li>: N/D</li> </ul>
11 Toxicological	information	
On product		: Low toxicity is indicated by available data. Under normal industrial conditions, there is no indication that the Product can be considered as a health risk. Skin contact should be avoided to prevent possible long-term or short-term sensitation.

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### 12 Ecological information

Ecotoxicity	: The Product is soluble with water and as such could cover considerable distances if spilled into waterways. Even a small spillage will whiten the appearance of water. Water for sewage treatment, that has been contaminated. with small quantities of the Product, will not affect the biomass. High concentrations may be harmful to fish and micro organisms.
Mobility	: Not established.
Persistence and degradability	: There is only a slow environmental degradation of the Product.
Bioaccumulative potential	: There is seemingly no tendency for bioaccumulation.
Other adverse effects	: Unknown

### 13 Disposal Considerations

- The following advice only applies to the product as supplied
- Combination with other materials may well indicate another route of disposal. If in doubt, contact local TLC-KOYA CHEMICALS MANUFACTURING SDN BHD or local authorities.
- Empty packaging should be taken for recycling, recovery or disposal through a suitably qualified or licensed contractor.
- Care should in any case be taken to ensure compliance with national and local regulations.
- This product is not suitable for disposal by either landfill or via municipal sewers, drains, and natural streams, rivers or seas, they will effect the relationaship between livings things, plants and their environment.

#### 14 Transport information General information : This Product is not regulated for road/rail & sea transport. 15 Regulatory Information Classification and labeling : Classification /symbol - not regulated : Occupational Safety and Health (Classification, Packaging and Labeling of Governing directive Hazardous Chemicals) Regulations 1997 Safety advice : (May contain information in excess of requirements under applicable laws. R22 Harmful if swallowed S2 Keep out of reach of children S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

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### 16 Other information

Further information	: None
Print date	: 12.8.2021

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 recommendations 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.