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P-122 WINDSCREEN WASH

Revised edition no : 01

Effective Date: 18-6-2014

## 1 Identification of the Product and the company

	Chemical Name Type of product chemical family Use Producer Emergency phone nr	: Windscreen Wash : N/A : Windscreen Washing : 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 : See producer
2	Hazard Identification	
2		
	Health hazardous	: Harmful if swallowed. Irritating to skin. Risk of serious damage to eyes. Harmful: danger of serious damage to health, by prolonged exposure and if swallowed.
3	Composition / Information on Ingredie	nts
	Hazardous ingredients	: Isopropanol 70% Methanol 30%
4	First Aid Measures	
	Inhalation	: Treatment base on judgement of physician in response to reaction of patient.
	Skin Contact	. Not expected to present a significant skin hazard under anticipated condition of normal use.
	Eye Contact	: 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	
	Flash Point (Tag Closed Tester) Extinguishing Media	: Below 30°C : Foam and dry chemical powder, carbon dioxide, sand or earth may be used for small fire only.
	Special Fire Fighting Produres Unusual Fire and Explosion Hazards	: Self-contained breathing apparatus are recommended for fire fighters. : None



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## 6 Accidental Release Measures

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Perso	onal protection	: Wear PVC-gloves and goggles to contain spillage. Avoid repeated skin contact.	
Envir	ronment precautions	: Prevent the product contaminating soil and groundwater. Prevent the product enetring sewers and waterways. Cfr. Section 12.	
Clear	ning / recovery	<ul> <li>: Large spillages : contain and pump into containers.</li> <li>Small spillages : absorb on sand, earthand collect into containers for disposal. Disposal should always comply with local, national or EEC regulations. Cfr. Section 13.</li> </ul>	
7 Hand	dling and Storage		
hand	lling	: Good industrial and personal hygiene practice should be followed. No eating and drinking in the workplace. Ensure adequate ventilation.	
Stora	age	: Storage temperature : Between +5 and +40°C. Protect from frost and direct sunlight.	
Spec	sific use	Drums and bottles : material is plastic or steel. Bulk tanks : stainless steel, plastic coated materials Clean bulk tanks periodically to prevent asccumulation of bacteria. : Use the best available methods of handling our Products whereby the	
		employees enjoy maximum safety and whereby the environment is minimally affected.	
	B Exposure Controls / Personal Protection		
8 Expo	osure Controls / Personal Protecti	on	
·	osure Controls / Personal Protecti	: No danger in normal ambient conditions. There are no specific limiting values for professional exposure. There are no biological limiting values.	
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Expo		<ul> <li>No danger in normal ambient conditions. There are no specific limiting values for professional exposure. There are no biological limiting values. User should determine the conditions for safe use of the product. Cfr. Section 7 "handling and Storage".</li> <li>Respiratory protection : not applicable Hand protection : waterproof PVC-gloves (CE)</li> </ul>	
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10 Stability and Reactivity			
Conditions to avoid	: Stable under the recommended storage conditions. Cfr. Section 7 "Storage'. Bacterial degradation can occur if the Products is stored for an unually long period or is stored under unsuitable conditions. Keep away from spark, do not empty into drain.		
Incompatibility (materials to avoid)	: None known.		
Hazardous Polymerization	: Nil		
Materials to avoid	: N/D		
Hazardous secomposition products	: N/D		
11 Toxicological Information			
On product	: Low toxicity is indicated by available data. Under normal industriall 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.		
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 comtaminated.		
Mobility	with small quantities of the Product, will not affect the biomass. High concentrations may be harmful to fish and micro organisms. : Not established.		
Persistence and degradability	: There is only a slow environmental degradation of the Product.		
Bioaccumulative potential Other adverse effects	: There is seemingly no tendency for bioaccumulation. ; 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 products 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.



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## 14 Transport Information

General information	: This Product is not regulated for road/rail & sea transport.
15 Regulatory Information	
Classification and labeling Governing directive	: Classification / symbol - not regulated. : Occupational Safety and Health (Classification, Packaging and Labeling of Hazardous Chemicals) Regulations 1997.
Safety advice	<ul> <li>May contain information in excess of requirements under applicable laws.</li> <li>S23 Do not breathe gas/fumes/vapor/spray</li> <li>S24 Avoid contact with skin</li> <li>S33 Take precautionary measures against static discharges</li> <li>S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.</li> </ul>
16 Other information	
Further information Print date	: None : 18-6-2014
N/A - Not Applicable	N/D - Not Determined e of our products, whether given by us in writing, orally, or to be implied from data or

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.