

Naphtha (petroleum), hydrotreated heavy

: 30 to 60%



Revised edition no : 03

Effective Date: 7/3/2024

## 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	: Treatment base on judgement of physician in response to reaction of patient.
5	Fire-Fighting Measures	
	Fire Hazard Extinguishing media	<ul> <li>This product will not burn or support combustion.</li> <li>All extinguishing media are suitable, ie. water, powder, CO<sub>2</sub>, sand.</li> <li>Protective clothing and seld-contained breathing equipment should be available for firemen.</li> <li>To prevent environmental damage, if possible collect water used to extinguish the fire in containers.</li> </ul>
6	Accidental Release measures	
	Personal protection Environment precautions	<ul> <li>Wear PVC gloves and goggles to contain spillage.</li> <li>Avoid repeated skin contact.</li> <li>Prevent the product contaminating soil and groundwater. Prevent the product entering sewers and waterways.</li> </ul>
	Cleaning / recovery	<ul> <li>Cfr.Section 12.</li> <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	Handling and Storage	
	Handling	: Good industrial and personal hygiene practice should be followed. No eating and drinking in the workplace. Ensure adequate ventilation.
	Storage Specific use	<ul> <li>Storage temperature : between +5 and +40°C.</li> <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</li> </ul>
		minimally affected.



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## 8 Exposure controls / personal protection

Exposure limit values	: 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".
Exposure controls:	
- Occupational exposure controls	: Respiratory protection : not applicable
	Hand protection : N/A
	Eye protection : goggles or safety glasses
	Skin protection : N/A
- Environmental exposure controls	: The product must not be discharged directly into drains or waterways without treatment/mixing with water.
9 Physical and chemical properties	
Appearance	: Paste
Colour	: Yellow
Fragrance	: Soda Lime
pH	: 10 ± 0.5
Solubility in water	: Soluble
Kinematic Viscosity @ 26°C	: 1000dPas-1500dPas
10 Stabiity and reactivity	
Conditions to avoid	: 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.
Materials to avoid	: N/D
Hazardous decomposition products	: N/D
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.
12 Ecological information	
Ecotoxicity	<ul> <li>The product is soluble with water and as such could cover considerable distances if spilled into waterways.</li> <li>Water for sewage treatment, that has been contaminated.</li> <li>With small quantities of the product, will not affect the biomass. High</li> </ul>
	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

## TLC-KOYA CHEMICALS MANUFACTURING SDN BHD

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# SAFETY DATA SHEET P-510 WATERLESS HAND CLEANER

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(without sand)

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## 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 label Governing directive	ing : 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>P261 Avoid breathing dust/fue/gas/mist/vapours/spray.</li> <li>P271 Use only outdoors or ina well-ventilated area.</li> <li>P312 Call a POISON CENTER or doctor/physician if you feel unwell.</li> <li>P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> <li>P403+P233 Store in a well-ventilated place. Keep container tightly close.</li> <li>P405 Store locked up.</li> <li>P501 Dispose of contents and container to appropriate waste site in accordance with local and national regulations.</li> </ul>
16 Other information	
Further information Print date	: None : 7.3.2024
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.