



SAFETY DATA SHEET

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P-569

Revised edition no : 03

HEAVY DUTY FLOOR WAX STRIPPER

Effective Date: 23.4.2023

1 Identification of the Product and the company

Chemical Name : Heavy Duty Floor Wax Stripper
Type of product chemical family : Alkaline Cleaner
Use : remove of old stubborn floor wax
Producer : 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 no : See producer

2 Hazard Identification



Pictogram :

SIGNAL WORD: Danger

Skin Corrosion

Serious eye damage

Acute Toxicity (Oral)

Carcinogenicity

Category 1

Category 1

Category 4

Category 1B

HAZARD STATEMENT

H314: Causes severe skin burns and eye damage

H318: Causes serious eye damage

H302: Harmful if swallowed

H350: May cause cancer (Ingestion, Inhalation, dermal absorption)

Precautionary statement

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P260 Do not breathe dust/fume/gas/mist/vapours/spray

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this products.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.

P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor.physician if you feel unwell.

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.

P303 + P361 + P353 IF ON SKIN (or hair): Remove /take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P308+P313	IF exposed or concerned: Get medical advice/attention.
P310	Immediately call a POISON CENTER or doctor/physician.
P321	Specific treatment reference to supplemental first aid instruction.
P330	Rinse Mouth
P363	Wash contaminated clothing before reuse.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulation

3 Composition / Information on Ingredients

Hazardous ingredients	: Potassium Hydroxide 10 to <30%
	CAS No.: 1310-58-3
Active Ingredients	: 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

Fire Hazard	- Product is water based and in wet form, its fire hazard is low. The dried product is combustible, decomposition products can be toxic.
Extinguishing media	- Water, powder, CO2, sand...all extinguishing media are suitable. Protective clothing and self-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	- Prevent the product contaminating soil and groundwater. Prevent the product entering sewers and waterways. Cfr.Section 12.
Cleaning / recovery	- Large spillages : contain and pump into containers - Small spillages : absorb on sand, earth...and collect into containers for disposal. Disposal should always comply with local, national or EEC regulations. Cfr.Section 13.



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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. Protect from frost and direct sunlight. Drums and bottles : material is plastic or steel. Bulk tanks : stainless steel, plastic coated materials... Clean bulk tanks periodically to prevent accumulation of bacteria.
Specific use	: Use the best available methods of handling our Products whereby the employees enjoy maximum safety and whereby the environment is minimally affected.

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 : waterproof PVC-gloves (CE) Eye protection : goggles or safety glasses (CE) Skin protection : N/A Avoid repeated skin contact.
- Environmental exposure controls	: The product must not be discharge directly into drains or waterways without treatment.

9 Physical and chemical properties

PH of concentrate	: 14.5-15.5 @24-26.5°C
Appearance	: clear liquid
Colour	: colourless
Specific Gravity (H ₂ O=1)	: 1.2-1.25@28.9°C

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 unusually long period or is stored under unsuitable conditions.
Materials to avoid	: N/D
Hazardous decomposition products	: N/D

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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 sensitisation.

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 relationship between livings things, plants and their environment.

14 Transport information

General information : This Product is not regulated for road/rail & sea transport.

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15 Regulatory Information

Classification and labeling	: Classification /symbol - not regulated
Governing directive	: Occupational Safety and Health (Classification, Packaging and Labeling of Hazardous Chemicals) Regulations 1997
Safety advice	: (May contain information in excess of requirements under applicable laws.
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P260	Do not breathe dust/fume/gas/mist/vapours/spray
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this products.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P281	Use personal protective equipment as required.

16 Other information

Further information	: None
Print date	: 23.4.2023

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.

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