



SAFETY DATA SHEET	Page :1
	Revised edition no : 03
P-528 PAINT REMOVER	Effective Date: 9.2.2023

1 Identification of the Product and the company

Chemical Name : Paint Remover
Type of product chemical family : N/A
Use : Removing paint
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 / irritation	Category 2
skin sensitization	Category 1
Germ cell mutagenicity	Category 2
Carcinogenicity	Category 1A
eye irritation	Category 2
Flammable liquids	Category 2
Acute toxicity (oral)	category 3
Specific target organ toxicity--single exposure: Target Organs - central nervous system (CNS)	Category 3
Specific target organ toxicity--repeated exposure: Target Organs - kidney, liver, heart, spleen, blood	Category 2
Acute toxicity -dermal	Category 3
Acute toxicity-inhalation	Category 3

Hazard Statement:

H225 Highly flammable liquid and vapour
H301 Toxic if swallowed
H311 Toxic in contact with skin
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H319 Cause serious eye irritation
H331 Toxic if inhaled
H336 May cause drowsiness or dizziness
H341 Suspected of causing genetic defects
H350 May cause cancer
H373 May cause damage to organ (kidney, liver, heart, spleen, blood)

Precaution Statements:

P201 obtain special instruction before use
P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat/sparks/open flames/hot surfaces – No smoking.
P233 Keep container tightly closed
P240 Ground/bond container and receiving equipments.
P241 Use explosion-proof electrical/ventilating/lighting/.../equipment.

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P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P261	Avoid breathing dust/fue/gas/mist/vapours/spray.
P264	Wash hands thoroughly after handling.
P270	Do not eat, drink, or smoke when using this product.
P271	Use only outdoors or ina well-ventilated area.
P272	Contaminated work clothing shall not be allowed our of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P281	Use personal protective equipment as required.
P311	Call a POISON CENTER or doctor / physician.
P312	Call a POISON CENTER or doctor / physician if feel unwell.
P314	Get medical advice/attention if you feel unwell.
P321	Specific treatment.
P322	Specific measures
P330	Rinse mouth
P361	Remove immediately all contaminated clothing.
P362	Take off contaminated clothing before reuse.
P363	Wash contaminated clothing before reuse.
P301+P310	IF SWALLOWED:Immediately call a POISON CENTER or doctor/physician.
P302+P352	IF ON SKIN: Gently wash with plenty of soap and water.
P303+P361+P330	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.
P308+P313	IF exposed or concerned: Get medical advice/attention
P332+P313	if skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: get medical advice/attention
P337+P313	If eye irritation persists: Get medical advice/attention.
P370+P378	In case of fire: Use Foam and dry chemical powder, carbon dioxide extinguisher for extinction.
P403+P235	Store in a well-ventilated place. Keep cool.
P403+P233	Store in a well-ventilated place. Keep container tightly close.
P405	Store locked up.
P501	Dispose of contents and container to appropriate waste site in accordance with local and national regulations.

3 Composition / Information on Ingredients

M.C.	: 50 - 65%
T.C.E.	: 10 - 15%
Methyl Alcohol	: 15 - 20%

4 First Aid Measures

For Eye Contact	: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
For Skin Contact	: Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

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For Inhalation : Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.
For Ingestion : Do not induce vomiting. Get medical attention immediately.

5 Fire-Fighting Measures

Extinguishing Media : Use: Powder. Dry chemicals, sand, dolomite etc.
Special fire fighting procedures : Containers close to fire should be removed or cooled with water. Use water to keep fire exposed containers cool and disperse vapours.
Unusual Fire & Explosion Hazards : Aerosol cans may explode in fires.

6 Accidental Release measures

Small spill : Flush area with water to an industrial sewer line.
Large spill : Contain spill with dikes of absorbent materials such as clay, and of vermiculate.
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.

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".
Primary Route(s) of Exposure : Inhalation
Threshold Limit Value : N/D for mixture. See section II for TLV of Hazardous Ingredients.
Effects of Overexposure : Acute

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By Skin Contact	: Corrosive to skin! Handle with special care, wear chemical resistant glove, goggle while handling.
By Eye Contact	: This product cannot contact with eyes. If accidentally contact, wash thoroughly with water and consult physician immediately.
By Ingestion	: This product are swallowed, it will cause severe chemical burns of the mucous membranes in the mouth esophagus stomach and intestinal tract.
By Inhalation	: Fumes from this product can cause irritation of the nose, nasal passages and lungs.
Chronic	: Not known.

9 Physical and chemical properties

Boiling point (°F)	: below 80°C
PH of concentrate	: 5.5 +/- 0.5
Appearance and odor	: Slightly Milky
Solubility in water	: Not soluble in water.
Specific Gravity (H2O=1)	: 1.15

10 Stability and reactivity

Stability	: Stable
Condition to avoid	: Heat, Flames, Sparks and Ignition sources.
Incompatibility (materials to avoid)	: Strong oxidizing and reducing agent.
Hazardous Decomposition Products	: Acid smoke. Organic compounds on combustion. Carbon monoxide and carbon dioxide on combustion.
Hazardous Polymerization	: N/D

11 Toxicological information

Acute toxicity (oral)	
Specific target organ toxicity--single exposure:	Target Organs - central nervous system (CNS)
Specific target organ toxicity--repeated exposure:	Target Organs - kidney, liver, heart, spleen, blood
Acute toxicity -dermal	
Acute toxicity-inhalation	

12 Ecological information

Ecotoxicity	: The Product is insoluble with water and as such could cover not 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.
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

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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 relationship 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
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 instruction before use
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat/sparks/open flames/hot surfaces – No smoking.
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16 Other information

Further information : None
Print date : 9.2.2023

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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