



# Material Safety Data Sheet

K-WAX INTERNATIONAL CO., LTD  
No. 43, Sanlong St.,  
Shulin Dist., New  
Taipei City 238, Taiwan(R.O.C.)  
Tel. 886-2-86883099

## 1. Product And Company Identification

**Product Name:** K-WAX ® Plastic Restorer

**Responsible Party:** K-WAX INTERNATIONAL CO., LTD  
No.43, Sanlong St.,  
Shulin Dist., New Taipei  
City 238, Taiwan (R.O.C.)

**Emergency Information:** TEL. 886-2-86883099 FAX. 886-2-86883089

**SDS Date Of Preparation:** 01/30/2018

**Product Use and Uses Advised Against:** Automotive maintenance product – For consumer and professional use

## 2. Hazards Identification

Note: This product is a consumer product and is labeled in accordance with the Consumer Product Safety Commission regulations and not OSHA regulations. The requirements for the labeling of consumer products take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

### GHS Classification:

<b>Physical:</b> Non-Hazardous	<b>Health:</b> Eye Irritation Category 2A
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### GHS Label Elements:



### WARNING!

Statements of Hazard	Precautionary Statements
Causes serious eye irritation.	Wash thoroughly after handling. Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Hazards not otherwise specified: None



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## 3. Composition/Information On Ingredients

Component	CAS No.	Amount
Hydrotreated light petroleum distillates	64742-47-8	5-10%
Alcohols C9-11 ethoxylated	68439-46-3	5-10%
Ultraviolet absorbent	104487-30-1	<5%
Silicone Fluid	9006-65-9	70-80%

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. First Aid Measures

**Inhalation:** If symptoms of exposure develop, remove to fresh air. Seek medical attention if symptoms persist.

**Skin Contact:** Wash with soap and water. If skin irritation or redness develops, seek medical attention.

**Eye Contact:** If contact occurs, flush eyes with large quantities of water for at least 15 minutes, holding the eyelids apart. Get medical attention if irritation persists.

**Ingestion:** Do not induce vomiting unless directed to by a doctor or physician. If the victim is fully conscious, have them rinse their mouth with water. Get medical assistance by calling a doctor or poison center. Never give anything by mouth to a person who is unconscious or drowsy.

**Most Important Symptoms:** Causes eye irritation. Prolonged skin contact may cause mild irritation.

**Indication of Immediate Medical Attention/Special Treatment:** Immediate medical attention should not be required.

## 5. Firefighting Measures

**Suitable (and Unsuitable) Extinguishing Media:** Use any media that is appropriate for the surrounding fire.

**Specific Hazards Arising from the Chemical:** Sponges will burn under fire conditions after water has evaporated. Burning will generate oxides of carbon and silicon; and formaldehyde.

**Special Protective Equipment and Precautions for Fire-fighters:** Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.

## 6: Accidental Release Measures

**Personal Precautions, Protective Equipment, and Emergency Procedures:** Wear appropriate protective clothing and equipment as described in Section 8.

**Environmental Precautions:** Report spill as required by local and national regulations.

**Methods for Containment and Clean-Up:** Pick up and place in a suitable container for disposal. Rinse area with water.



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## 7. Handling and Storage

**Precautions for Safe Handling:** Avoid contact with eyes. Avoid prolonged contact with skin and clothing. Wash hands after use. Not for personal cleansing.

**Conditions for Safe Storage, Including any Incompatibilities:** No special storage required.

## 8. Exposure Controls / Personal Protection

### Exposure Guidelines:

CHEMICAL	EXPOSURE LIMIT
Hydrotreated light petroleum distillates	100 ppm TWA (manufacturer recommended)
Alcohols C9-11 ethoxylated	None Established

**Engineering Controls:** General ventilation should be adequate for all normal use.

### Personal Protective Equipment

**Respiratory Protection:** None under normal use conditions.

**Gloves:** None normally required. Impervious gloves such as rubber, neoprene or nitrile are recommended for prolonged or repeated contact.

**Eye Protection:** None required for normal use. Safety glasses or goggles are recommended if eye contact is possible.

**Other Protective Equipment/Clothing:** None required under normal use conditions.

## 9. Physical and Chemical Properties

**Appearance And Odor:** Light purple viscous liquid

<b>Physical State:</b> Viscous liquid	<b>Odor Threshold:</b> Not available
<b>pH:</b> 6.5 – 7.5	<b>Specific Gravity:</b> ~0.98 (liquid component)
<b>Initial Boiling Point/Range:</b> Not determined	<b>Vapor Density:</b> Not determined
<b>Melting/Freezing Point:</b> Not determined	<b>Percent Volatile:</b> >20% (liquid)
<b>Solubility In Water:</b> Not determined	<b>Vapor Pressure:</b> (liquid component)
<b>Viscosity:</b> 100 cSt @ 40°C (liquid component)	<b>Evaporation Rate:</b> Not determined
<b>Coefficient Of Water/Oil Distribution:</b> Not determined	<b>VOC Content:</b> Not determined
<b>Flash Point:</b> > 200°F (93.3°C) (liquid component)	<b>Autoignition Temp:</b> Not determined
<b>Decomposition Temperature:</b> Not determined	<b>Flammability Limits:</b> (liquid component) LEL: 0.5% (petroleum distillates) UEL: 7% (petroleum distillates)
<b>Flammability (solid, gas):</b> Not applicable	



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## 10. Stability and Reactivity

**Reactivity:** Not normally reactive  
**Chemical Stability:** Stable.

**Possibility of Hazardous Reactions:** None known.

**Conditions To Avoid:** None known.

**Incompatible Materials:** Strong oxidizing agents.

**Hazardous Decomposition Products:** Thermal decomposition will generate oxides of carbon and silicon; and formaldehyde.

## 11. Toxicological Information

### POTENTIAL HEALTH EFFECTS:

#### Acute Hazards:

**Inhalation:** No adverse effects expected from the normal use of this product.

**Skin Contact:** Prolonged or repeated contact may cause mild irritation in some individuals.

**Eye Contact:** Direct eye contact causes eye irritation with redness, tearing, and pain.

**Ingestion:** Swallowing may cause gastrointestinal disturbances.

**Chronic Effects:** None currently known.

**Carcinogenicity Listing:** None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, or OSHA.

#### Acute Toxicity Values:

Hydrotreated light petroleum distillates:

Oral rat LD50: >5000 mg/kg

Inhalation rat LC50: 0.57 mg/l/4 hr. (No deaths recorded at this level).

Alcohols C9-11 ethoxylated:

LD50 Oral Rat: 5130 mg/kg

LD50 Skin Rat: >2000 mg/kg

LC50 Inhalation Rat: >1.6 mg/L/4 hr. (no deaths recorded at this level).

## 12. Ecological Information

#### **Ecotoxicity:**

No ecotoxicity data is currently available.

**Persistence and Degradability:** No data available

**Bio accumulative Potential:** No data available

**Mobility in Soil:** No data available



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**Other Adverse Effects:** No data available

**Other Adverse Effects:** No data available

## 13. Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations. Offer empty containers for recycling.

## 14. Transport Information

**General Transportation Statement** This product does not require classification by DOT, IATA, ICAO or IMDG.

## 15. Regulatory Information

### United States:

**EPA TSCA INVENTORY:** All of the components of this material are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

**CERCLA Section 103:** This product has no RQ. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**SARA Hazard Category (311/312):** Acute Health

**SARA 313:** This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372): None

### Canada:

**Canadian Environmental Protection Act:** All of the ingredients are listed on the Canadian DSL or the NDSL.

This SDS has been prepared according to the criteria of the Controlled Products Regulation (CPR) and the SDS contains all of the information required by the CPR.

## 16. Other Information

NFPA Rating (NFPA 704):	Health: 1	Fire: 1	Instability: 0
HMIS Rating:	Health: 1	Fire: 1	Physical Hazard: 0

REVISION SUMMARY: May 3, 2021 Update to GHS SDS format and name change: Changes to all sections.

DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH