



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

## Material Safety Data Sheet

### 1. Product And Company Identification

**Product Name:** K-WAX ® Tyre Gloss Gel

**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:** 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> Skin Irritant Category 2
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**GHS Label Elements:**



**WARNING!**

Statements of Hazard	Precautionary Phrases
Causes skin irritation	Wash exposed skin thoroughly after handling. Wear protective gloves. IF ON SKIN: Wash with plenty of water and soap. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.



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### 3. Composition/Information On Ingredients

Component	CAS No.	Amount
Hydrotreated light distillate	64742-47-8	60-70%
Alcohols C9-11 ethoxylated	68439-46-3	5-10%
Silicone Fluid	9006-65-9	20-30%

The exact concentrations are 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 exposed skin with soap and water. If skin irritation or redness develops, seek medical attention.

**Eye Contact:** Flush eyes with plenty of water. If irritation or other symptoms persist, seek medical attention.

**Ingestion:** Do not induce vomiting unless directed to by a doctor. 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 skin irritation. Swallowing may cause gastrointestinal disturbances. May cause mild eye 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:** Completely or mostly evaporated material may be combustible. Combustion may release 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 equipment.

**Environmental Precautions:** Prevent entry in storm sewers and waterways. Report spill as required by local and national regulations.

**Methods for Containment and Clean-Up:** Absorb with an inert material. Collect into 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 exposed skin with soap and water after use. Keep out of the reach of children.

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

### 8. Exposure Controls / Personal Protection

#### Exposure Guidelines:

CHEMICAL	EXPOSURE LIMIT
Hydrotreated light distillate	200 mg/m <sup>3</sup> TWA ACGIH TLV
Alcohols C9-11 ethoxylated	None Established
Silicone Fluid	None Established

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

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

**Gloves:** None normally required. Avoid prolonged skin contact. Impervious gloves such as rubber, neoprene or nitrile can be used if needed to avoid prolonged or repeated skin contact.

**Eye Protection:** None required for normal use. Avoid eye contact. 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:** Opaque, white gel with a hydrocarbon solvent odor.

<b>Physical State:</b> Viscous liquid.	<b>Odor Threshold:</b> Not available
<b>pH:</b> ~7	<b>Specific Gravity:</b> ~0.96
<b>Initial Boiling Point/Range:</b> Not determined	<b>Vapor Pressure:</b> Not determined
<b>Melting/Freezing Point:</b> Not determined	<b>Vapor Density:</b> Not determined
<b>Solubility In Water:</b> Complete	<b>Percent Volatile:</b> >65%
<b>Viscosity:</b> ~100 cP	<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)	<b>Autoignition Temp:</b> Not determined
<b>Decomposition Temperature:</b> Not determined	<b>Flammability Limits:</b> 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

#### **Acute Hazards:**

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

**Skin Contact:** Causes irritation.

**Eye Contact:** Direct contact may cause mild eye irritation with redness and tearing.

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

**Chronic Hazards:** None currently known.

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

#### **Acute Toxicity Values:**

Hydrotreated light petroleum distillates: Oral Rabbit LD50: 2835 mg/kg

### 12. Ecological Information

#### **Ecotoxicity:**

Not available.

#### **Persistence and Degradability:**

Hydrotreated light petroleum distillates: 58.6% in 28 days.

**Bio accumulative Potential:** No data available

**Mobility in Soil:** 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.



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### 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.

**Canadian WHMIS Classification:** D-2-B: Toxic material causing other chronic effects.

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: 0	Instability: 0
HMIS Rating:	Health: 1	Fire: 0	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