

SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE

- 1.1 PRODUCT DESCRIPTION: **Formula 1 Wash & Wax Multi-Pack Kit**
- 1.2 PRODUCT CODE(S): **615199**
- 1.3 COMPANY INFO: **WEST DRIVE, LLC
1045 W. GLEN OAKS LN, SUITE 202
MEQUON, WI 53092
PHONE: 800-790-8216**

2. HAZARDS IDENTIFICATION / HEALTH INFORMATION (for Carnauba Car Wash)

- 2.1 *Classification of the Substance or Mixture:* Not Classified – Non Hazardous
- 2.2 *Label Elements [Signal Word]:* Not Classified
- 2.3 *Other Hazards:* Non-Hazardous
- Skin Contact: Not expected to be a problem under normal use conditions.**
- Eye Contact: Contact with eyes may cause irritation.**
- Ingestion: May be irritating if swallowed. Avoid ingestion.**
- Inhalation: Not expected to be a problem under normal use conditions.**
- Signs and Symptoms: None known.**
- Aggravated Medical Conditions: None known.**
- 2.4 *Additional:* Keep out of the reach of children. Keep from freezing.

2.5 HAZARDS IDENTIFICATION / HEALTH INFORMATION (for Carnauba Liquid Wax)

- 2.5.1 *Classification of the Substance or Mixture [Classification EC1272/2008]:* Not Classified.
- 2.5.2 *Label Elements [Risk & Safety Phrases]:* Not Classified.
- 2.5.3 *Other Hazards:* Because of crème/paste/viscous consistency of this product, the Asp. Tox. 1/Xn R65 classification does not apply for the CAS 64742-47-8 constitution.
- Acute and/or Chronic Effects: May be harmful if swallowed. No known chronic effects.**
- Skin Contact: Not expected to be a problem under normal use conditions.**
- Eye Contact: Contact with eyes may cause irritation.**
- Ingestion: May be harmful if swallowed. Avoid ingestion.**
- Inhalation: Not expected to be a problem under normal use conditions.**

2.5 HAZARDS IDENTIFICATION / HEALTH INFORMATION (for Carnauba Liquid Wax) (CONTINUED FROM PREVIOUS PAGE)

Signs and Symptoms: None known.

Aggravated Medical Conditions: None known.

2.5.4 *Additional:* Keep out of the reach of children. Keep from freezing.

3. COMPOSITION AND INFORMATION ON INGREDIENTS (for Carnauba Car Wash)

<i>Hazardous components within the meaning Of EEC directive 67/548 and corresponding classification</i>	EINECS # CAS # Annex I Ind. #	Concentration	Hazard Classifications EC1272/2008	Hazard Code
NON HAZARDOUS COMPOSITION		100.0%		

NOTE: NO INGREDIENT IS PRESENT IN THIS PRODUCT AT HAZARDOUS CONCENTRATIONS.

Materials in this product are not classified in Regulation (EC) No 1272/2008 of the European Parliament and of the council on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006.

PRODUCT PRESERVATIVE INFORMATION:

* 5-Chloro-2-methyl-4-isothiazolinone (preservative) CAS#: 26172-55-4 (EC#: 247-500-7) at <0.001%

* 2-Methyl-4-isothiazolinone (preservative) CAS#: 2682-20-4 (EC#: 220-239-6) at <0.0002%

3.5 COMPOSITION AND INFORMATION ON INGREDIENTS (for Carnauba Liquid Wax)

<i>Hazardous components within the meaning Of EEC directive 67/548 and corresponding classification</i>	EINECS # CAS # Annex I Ind. #	Concentration	Classifications EC1272/2008– 67/548/EEC	Risk Phrases Safety Phrases
DISTILLATES, HYDROTREATED LIGHT	265-149-8 64742-47-8 649-422-00-2	20.0%	Asp. Tox. 1 H304	Xn R65 S2 S23 S24 S62
MORPHOLINE	203-815-1 110-91-8 613-028-00-9	0.3%	Flam.Liq. 3 H226 Acute Tox. 4 H332, H312, H302 Skin Corr. 1B H314	Xn
NON HAZARDOUS COMPOSITION		79.7%		

PRESERVATIVE INFORMATION: 1,2-Benzisothiazolin-3-one (CAS # 2634-33-5) @ 0.048%.

NOTE: Because of crème/paste/viscous consistency of this product, the Asp. Tox. 1/Xn R65 classification does not apply for the CAS 64742-47-8 constitution.

4. FIRST AID MEASURES (for Carnauba Car Wash)

- 4.1 **Inhalation:** Remove to fresh air.
- 4.2 **Ingestion:** Give milk or water – call physician if issue. May cause nausea and/or irritation.
- 4.3 **Skin contact:** Rinse with water, prolonged or repeated contact with skin may cause irritation.
- 4.4 **Eye contact:** Flush with water for 15 minutes. If irritation persists get medical attention.

Acute and/or Chronic Effects: None known. This is a dilute detergent of surfactant in water-matrix.

Eye Contact: Contact with eyes may cause irritation.

Ingestion: Ingestion may cause nausea, diarrhea and/or abdominal cramps.

Skin Contact: Repeated or prolonged contact may cause skin irritation.

4.5 FIRST AID MEASURES (for Carnauba Liquid Wax)

- 4.5.1 **Inhalation:** Remove victim to fresh air. If difficulty of breathing persists seek medical attention. Overexposure of vapors can produce headache and dizziness.
- 4.5.2 **Ingestion:** Do not induce vomiting. Contact a physician and/or local poison control center. Vomiting may cause aspiration which can result in chemical pneumonitis.
- 4.5.3 **Skin contact:** Wash with soap and water.
- 4.5.4 **Eye contact:** Flush with water for 15 minutes. If irritation persists get medical attention.

Acute and/or Chronic Effects: May be harmful if swallowed. No known chronic effects.

Eye Contact: Do not get into eyes; product can cause irritation.

Ingestion: If swallowed, do not induce vomiting. Contains emulsified petroleum distillates.

5. FIRE FIGHTING MEASURES (for Carnauba Car Wash)

NOTE: NON-COMBUSTIBLE MATERIAL

- 5.1 **Extinguishing Agents:** Foam, CO₂, Dry Chemical
- 5.2 **Advice:** Normal fire fighting procedures may be used.
- 5.3 **Unusual Fire Hazards:** Container may melt and leak in heat of fire. Spills may be slippery.

5.5 FIRE FIGHTING MEASURES (for Carnauba Liquid Wax)

- 5.5.1 **Extinguishing agents:** Foam, CO2, Dry Chemical
- 5.5.2 **Special Fire Fighting Procedures and Precautions:** Normal fire fighting procedures may be used.
- 5.5.3 **Unusual Fire and Explosion Hazards:** Container may melt and leak in heat of fire. Spills may be slippery.

6. ACCIDENTAL RELEASE MEASURES (for Carnauba Car Wash)

- 6.1 Rinse spills thoroughly with water (non-hazardous), or sweep/scrape up and containerize. Use clay absorbent if desired. Rinse area afterwards with copious amounts of soap and water. Affected areas may be slippery.

6.5 ACCIDENTAL RELEASE MEASURES (for Carnauba Liquid Wax)

- 6.5.1 **Spill or Leak Procedures:** No special requirements. Small amounts of residue may be flushed to sewer with plenty of water. Larger spills should be allowed to soak into adsorbent material and discarded as solid waste.

Note: Surfaces may become slippery after spillage.

7. HANDLING AND STORAGE (for Carnauba Car Wash)

- 7.1 **Handling:** Do not ingest. Avoid contact with eyes. Good hygiene practices should be followed when handling this material. Wash thoroughly after handling.
- 7.2 **Storage:** Keep container tightly closed and in a cool, well ventilated area. Keep from excessive heat and freezing.
- 7.3 **Additional:** Keep out of the reach of children.

7.5 HANDLING AND STORAGE (for Carnauba Liquid Wax)

- 7.5.1 **Handling:** Avoid contact with eyes. Do not ingest. Good hygiene practices should be followed when handling this material. Wash thoroughly after handling.
- 7.5.2 **Storage:** Keep container tightly closed and in a cool, well ventilated area. Keep from excessive heat and freezing.
- 7.5.3 **Additional:** Keep out of the reach of children.

8. EXPOSURES STANDARDS AND PERSONAL PROTECTION (for Carnauba Car Wash)

- 8.1 **Respiratory Protection:** None required with normal use. If concerned, use in a well ventilated area.
- 8.2 **Skin Protection:** None required with normal use. If sensitive, use nitrile/rubber gloves to minimize contact.
- 8.3 **Eye Protection:** Do not get product in eyes. Use safety glasses/goggles if contact is a concern.
- 8.4 **Other:** Follow good hygiene practice.

8.5 EXPOSURES STANDARDS AND PERSONAL PROTECTION (for Carnauba Liquid Wax)

- 8.5.1 **Respiratory protection:** None required with normal use. If concerned, use in a well ventilated area.
- 8.5.2 **Hands/Skin protection:** None required with normal use. If sensitive, use nitrile/rubber gloves to minimize contact.
- 8.5.3 **Eye protection:** Do not get product in eyes. Use safety glasses/goggles if contact is a concern.
- 8.5.4 **Other:** Follow good hygiene practice.

9. PHYSICAL AND CHEMICAL PROPERTIES (for Carnauba Car Wash)

Appearance:	foamy liquid
Odor:	fresh-fruity scent
Color:	yellow
Specific Gravity (H ₂ O = 1):	1.01
Volume of Container:	8, 16, 32, 64 oz (variable)
pH:	~10.5
Solubility in water:	soluble
Freezing Point:	< 32F
Flash Point:	non-flammable (no flash point)

9.5 PHYSICAL AND CHEMICAL PROPERTIES (for Carnauba Liquid Wax)

Appearance:	Creamy-Opaque, Viscous Liquid
Odor:	Characteristic
Color:	Straw-Light Yellow
Specific Gravity (H ₂ O = 1):	approximately 1
Volume of Container:	various
pH:	8.5
Solubility in water:	Considerable
Flash Point:	>160°F

10. STABILITY AND REACTIVITY (for Carnauba Car Wash)

- 10.1 **Chemical Stability:** Stable.
- 10.2 **Hazardous Polymerization:** Will not occur.
- 10.3 **Hazardous Decomposition Products:** None known.

10.5 STABILITY AND REACTIVITY (for Carnauba Liquid Wax)

- 10.5.1 **Chemical Stability:** Stable.
- 10.5.2 **Hazardous Polymerization:** Will not occur.
- 10.5.3 **Conditions and Materials to Avoid:** Avoid contact with materials that are strong oxidizers and/or strong acids.
- 10.5.4 **Hazardous Decomposition Products:** None known.

11. TOXICOLOGICAL INFORMATION (for Carnauba Car Wash)

NOTE: No adverse health effects are expected if the products are handled in accordance with this Safety Data Sheet and label instructions for use.

- 11.1 **Toxicity for ingestion:** Ingestion may cause nausea. This is a dilute anionic detergent in water.
- 11.2 **Toxicity of inhalation:** No special requirements under normal use conditions.
- 11.3 **Irritation effects from skin contact:** Prolonged or repeated contact of product with skin may cause irritation.
- 11.4 **Irritation effects from eye contact:** Contact with eyes may cause irritation.

11.5 TOXICOLOGICAL INFORMATION (for Carnauba Liquid Wax)

- 10.5.1 **Toxicity for ingestion:** If swallowed, do not induce vomiting. Vomiting may cause aspiration which can result in chemical pneumonitis.
- 10.5.2 **Toxicity of inhalation:** No special requirements under normal use conditions.
- 10.5.3 **Irritation effects from skin contact:** Prolonged or repeated contact of product with skin may cause irritation.
- 10.5.4 **Irritation effects from eye contact:** Do not get into eyes; product can cause irritation.

12. ECOLOGICAL INFORMATION (for Carnauba Car Wash)

- 12.1 Adopt good working practices so that the product is not released into the environment.
- 12.2 Aquatic Toxicity: No information available. Do not release product into waterways.
- 12.3 Terrestrial Toxicity: No information available. Handle product responsibly.
- 12.4 Biodegradability: This material complies with the biodegradability criteria as stated in Regulation (EC) No. 648/2004.

12.5 ECOLOGICAL INFORMATION (for Carnauba Liquid Wax)

- 12.5.1 Adopt good working practices so that the product is not released into the environment.
- 12.5.2 Aquatic Toxicity: No information available. Do not release product into waterways.
- 12.5.3 Terrestrial Toxicity: No information available. Handle product responsibly.

13. DISPOSAL CONSIDERATIONS (for Carnauba Car Wash)

- 13.1 Follow all applicable Local, State and Federal regulations for disposal of non-hazardous waste.

13.5 DISPOSAL CONSIDERATIONS (for Carnauba Liquid Wax)

- 13.5.1 Product is not a RCRA Hazardous Waste. Observe all applicable Federal/State regulations and Local ordinances regarding disposal of water emulsion containing petroleum solvent.

14. TRANSPORTATION INFORMATION

Land (DOT)/Sea (IMDG)/Air Transport (IATA):

Proper Shipping Name: Not Regulated

Class: None

UN/ID No.: None

Packaging Group: None

15. REGULATORY INFORMATION

Defined by:

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, packaging and labeling of dangerous substances and subsequent amendments (of Council Directive 67/548/EEC on classification, Risk Phrases and Safety Phrases in accordance of Annex I Index, REACH Annex 2 [Part 3.2] & Directive 1999/45/CE [Classification, packaging and labeling of dangerous preparation] and subsequent amendments).

Inventories: All components of this product are listed on the TSCA (USA), DSL (Canada) and EINCS (Europe) inventories.

PROP 65: This product contains no chemicals subject to the reporting requirements of the Safe Drinking Water and Toxic Enforcement Act of 1986.

16. OTHER INFORMATION

HMIS RATINGS Health: 1 Flammability: 1 Reactivity: 0

Hazardous Material Identification System hazard ratings are designed to inform employees of chemical hazards in the workplace. These ratings are based on the inherent properties of the material under expected conditions of normal use and are not intended for use in emergency situations.

NFPA RATINGS Health: 1 Flammability: 1 Reactivity: 0

HAZARD RATINGS: Least-0/Slight-1/Moderate-2/High-3/Extreme-4

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For information on appropriate emergency procedures phone: (920) 684-7137

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