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Version 2

1. IDENTIFICATION

| | | |
|---|---|---|
| Product Name SmartWash® Dri Wax | Supplier Name and Address Whiting Systems, Inc. 9000 Highway 5 North Alexander, AR 72002 800-542-9031 | Emergency Telephone INFOTRAC 352-323-3500 (International) 800-535-5053 (North America) |
| Recommended Use Wax | | |

2. HAZARDS IDENTIFICATION

Signal word
Danger**Hazard statements**

May be fatal if swallowed and enters airways

Aspiration toxicity:

Category 1

**Appearance** Clear**Physical state** Liquid**Odor** Lemon**Precautionary Statements - Prevention**Do not breathe dust/fume/gas/mist/vapors/spray
Use only outdoors or in a well-ventilated area**Precautionary Statements - Storage**

Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC) Not Applicable**Other Information** Harmful to aquatic life with long lasting effects**Precautionary Statements - Response**

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No | Weight-% | Trade Secret |
|---|------------|----------|--------------|
| Petroleum distillates, hydrotreated light | 64742-47-8 | <20 | * |

4. FIRST AID MEASURES

General Advice If swallowed or in case of persistent eye or skin irritation, call a poison control center or physician immediately.**Inhalation** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is difficult, give oxygen.**Eye contact** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Call a physician immediately.**Ingestion** Rinse mouth. Do NOT induce vomiting. Drink plenty of water immediately. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.**Skin Contact** Rinse skin with plenty of cool running water. Wash with soap and water.**Most important symptoms and effects, both acute and delayed****Symptoms:** Direct contact with eyes may cause temporary irritation. May cause skin irritation and de-fatting of skin with repeated/prolonged contact.**Note to physicians** Treat symptomatically. .

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.**Unsuitable Extinguishing Media** Not determined**Specific hazards arising from the chemical** Not determined**Protective equipment and precautions for firefighters** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment as required. Ventilate affected area.**Environmental precautions:** See Section 12 for additional ecological information.**Methods for containment:** Prevent further leakage or spillage if safe to do so.**Methods for cleaning up:** Dike to collect large liquid spills. Recover free liquid. Absorb with inert material, and then place in suitable container for chemical waste.

7. HANDLING AND STORAGE

Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice.**Storage Conditions:** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep locked up and out of reach of children. Protect from freezing.**Incompatible materials:** None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|---|-----------|----------|------------|
| Petroleum distillates, hydrotreated light | 100 ppm | 500 ppm | - |
| 64742-47-8 | | | |

Engineering Controls

Apply technical measures to comply with the occupational exposure limits.

Individual protection measures, such as personal protective equipment

- Eye/face protection** Wear approved safety goggles.
- Skin and body protection** Wear suitable gloves.
- Respiratory protection** Ensure adequate ventilation, especially in confined areas.
- General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

| Property | Values | Remarks • Method | Property | Values |
|------------------------------|----------------|------------------|------------------------------|----------------|
| pH | 7 – 7.5 | | Specific Gravity | 8.5 lbs/gal |
| Melting point/freezing point | Not determined | | Kinematic viscosity | Not Determined |
| Evaporation rate | Not determined | | Dynamic viscosity | Not Determined |
| Flammability (solid, gas) | n/a-liquid | | Explosive properties | Not Determined |
| Flammability Limits in Air | Not determined | | Oxidizing properties | Not Determined |
| Upper flammability limits | Not determined | | Autoignition temperature | Not Determined |
| Lower flammability limit | Not determined | | Solubility in other solvents | Not Determined |
| Vapor pressure | Not determined | | | |

10. STABILITY AND REACTIVITY

| Reactivity | Chemical stability | Possibility of Hazardous Reactions |
|--|--------------------------|--|
| Not reactive under normal conditions | Stable under recommended | |
| Hazardous polymerization Hazardous polymerization does not occur. | | Conditions to avoid Keep from freezing |
| Incompatible materials None known based on information supplied. | | Hazardous Decomposition Products None Known. |

11. TOXICOLOGICAL INFORMATION

| Information on likely routes of exposure | | Component Information | | | |
|--|----------------------------------|--|-------------------|------------------------|---------------------|
| Inhalation | Avoid breathing vapors or mists. | Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
| Eye contact | Avoid contact with eyes. | Petroleum distillates, hydrotreated light 64742-47-8 | >5000 mg/kg (Rat) | >2000 mg/kg (Rabbit) | >5.2 mg/L (Rat) 4 h |
| Skin Contact | Avoid contact with skin. | | | | |
| Ingestion | Do not taste or swallow | | | | |

Other adverse effects Aspiration hazard, may be fatal if swallowed and enters airways. **Carcinogenicity** Not classifiable as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity Harmful to aquatic life with long lasting effects. 4% of the mixture consists of components of unknown hazards to the aquatic environment.

| Chemical Name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|--|----------------------|--|----------------------------|---|
| Petroleum distillates, hydrotreated light 64742-47-8 | | 2.2: 96 h <i>Lepomis macrochirus</i> mg/L LC50 static 2.4: 96 h <i>Oncorhynchus mykiss</i> mg/L LC50 static 45: 96 h <i>Pimephales promelas</i> mg/L LC50 flow-through | | 4720:96 <i>Den-dronereides heteropoda</i> mg/L LC50 |

Persistence and degradability Not determined. **Bioaccumulation** Not determined. **Mobility** Not determined. **Other adverse effects** Not determined.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes/Contaminated packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

NOTE: Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT Not regulated **IATA** Not regulated **IMDG** Not regulated

15. REGULATORY INFORMATION

State and national regulations: None known based on information supplied.

16. OTHER INFORMATION

| NFPA | Health hazards | Flammability | Instability | Special Hazards | HMIS | Health hazards | Flammability | Physical hazards | Personal protection |
|------|----------------|----------------|----------------|-----------------|------|----------------|--------------|------------------|---------------------|
| | Not determined | Not determined | Not determined | Not determined | | 1 | 0 | 0 | Not Determined |

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet