



Issue Date 09-Nov-2004

Revision Date 27-Jun-2014

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

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>	<u>Property</u>	<u>Values</u>
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** **Hazardous Decomposition Products**
- None known based on information supplied. None Known.

11. TOXICOLOGICAL INFORMATION

<u>Information on likely routes of exposure</u>		<u>Component Information</u>			
Inhalation	Avoid breathing vapors or mists.	Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Eye contact	Avoid contact with eyes.	Petroleum distillates, >5000 mg/kg hydrotreated light (Rat) 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.

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