

MATERIAL SAFETY DATA SHEET

1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **WH-840 ECO Release Agent**

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H&P Associates, Inc. DBA WorkHorse Cleaner Products
P.O. Box 1086, Fairhope, AL 36533
For Chemical Emergency- Spill, Leak, Fire, Exposure, or Accident
CALL INFOTRAC - DAY OR NIGHT (800) 535-5053 INTL: (352) 323-3500
For other information call (251) 510-3614 (8am-5pm CST)
DATE PREPARED: Sept. 12, 2014 SUPERCEDES: N/A

2 - COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain any ingredient currently considered hazardous or toxic according to OSHA regulations.

3 - HAZARDS IDENTIFICATION

Emergency Overview

Product poses no immediate concerns for health or safety.

Potential Health Effects

Eyes: Mist may be irritating to eyes
Skin: Prolonged contact may cause irritation and dermatitis.
Ingestion: May be irritating to mouth and throat. May cause nausea.
Inhalation: Mist may be mildly irritating to the upper respiratory tract.
Chronic Effects: None known
Signs and Symptoms: Irritation of eyes, skin and mucous membranes.

Potential Environmental Effects

None known

4 - FIRST AID MEASURES

First Aid Procedures

Eyes: Remove contact lenses if worn. Flush eyes for 15 minutes with clean water being sure to rinse under eyelids. Seek medical attention.
Skin: Remove contaminated clothing and wash with soap and water.
Ingestion: Do not induce vomiting. Seek immediate medical attention.
Inhalation: Remove to fresh air. If difficulty in breathing occurs, seek medical attention

Notes to Physicians

None

5 - FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: Flash Point(Method): 266 F (TCC)

EXTINGUISHING MEDIA: Dry Chemical, Foam, Carbon Dioxide, and Water Fog

PROTECTION OF FIREFIGHTERS: Self-contained breathing apparatus is recommended for firefighters. Apply water fog or mist gently; heavy application of hot oil could cause foaming. Avoid contact with hot oil.

6 - ACCIDENTAL RELEASE MEASURES

Contain the spill. Mop up or absorb onto absorbent material and collect for disposal. Dispose of in accordance with all Federal, State, local or corporate regulations. Read and understand MSDS before using this product.

7 - HANDLING AND STORAGE

HANDLING: Keep container closed when not in use. Wear appropriate personal protective equipment when handling this product. Avoid spills.

STORAGE: Store in a cool dry area. Avoid extremes of temperature. **KEEP OUT OF REACH OF CHILDREN.**

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8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Use and dispense this product in a well ventilated area.

PERSONAL PROTECTIVE EQUIPMENT:

Eye/Face protection: Wear safety glasses if splashing of product is likely.

Skin Protection: Wear rubber or neoprene gloves when handling this product.

General Hygiene Considerations: Wash thoroughly after handling. Avoid breathing mist or vapor. Avoid contact with eyes or skin.

Exposure Guidelines: See Composition Section for exposure guidelines.

9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber liquid

Odor: Neutral

pH: Neutral

Vapor Density: Estimated heavier than air

Boiling Point: >575 degrees F

Solubility: Not Soluble - Briefly Soluble when agitated

Specific Gravity: 0.882 g/ml (7.35lb/gal) @ 25 deg. C

VOC content: < 25 grams/liter

Evaporation Rate (Water = 1): N/A

10 - STABILITY AND REACTIVITY

This product is stable under normal conditions. Hazardous polymerization will not occur. As a general rule, mix only with water. Avoid strong oxidizing agents.

11 - TOXICOLOGICAL INFORMATION

No known toxicological hazards. Carcinogenicity: NTP- no; IARC- no; OSHA- no.

12 - ECOLOGICAL INFORMATION

This product is biodegradable.

13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State, local and corporate requirements. Avoid disposal by using product for its intended use.

14 - TRANSPORT INFORMATION

Not regulated

15 - REGULATORY INFORMATION

TSCA: All ingredients are listed on the inventory.

SARA Title III(312/313) Hazard Classes:

16 - OTHER INFORMATION

This Material Safety Data Sheet complies with OSHA standard 29 CFR 1910.1200 and ANSI Z400.1-1998.

The following hazard ratings are recommended for container labeling.

NFPA (National Fire Protection Association)

Fire	1	0 = Insignificant
Health	0	1 = Slight
Reactivity	0	2 = Moderate
Specific Hazard	none	3 = High
		4 = Extreme

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.

Print Date:

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