## Safety Data Sheet



## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** WhiskAway 900

**Intended Use:** Industrial Surface Cleaner

**Manufacturer:** Whisk Products, Inc.

130 Enterprise Drive Wentzville, MO 63385

**Telephone Number:** (636) 327-6261

Emergency Number: Call (Infotrac) (800) 535-5053

Please call INFOTRAC in the event of a transportation or medical emergency involving a human or an animal.

## 2. HAZARD IDENTIFICATION







Signal Word: Danger

#### Classification:

Flammable Liquid: Category 3 Aspiration Toxicant: Category 1 Serious Eye Damage: Category 1 Skin Irritation: Category 2

Skin Sensitization: Category 1

#### **Hazard Statements:**

Flammable liquid and vapor.

May be fatal if swallowed and enters airways.

Causes serious eye damage.

Causes skin irritation.

May cause allergic skin reaction

#### **Precautionary Statements:**

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Keep container tightly closed.

Ground container and receiving equipment.

Use non-sparking tools. Take precautionary measures against static discharge.

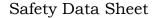
Wear protective gloves and eye protection. Wash hands thoroughly after handling.

Wear protective clothing. Wash contaminated clothing before reuse.

IF SWALLOWED: Immediately call a Poison Center or Physician. Do not induce vomiting.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Get medical attention.

IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water.





If skin irritation occurs, get medical attention.

In case of fire: Use water fog, foam, dry chemical or carbon dioxide (CO<sub>2</sub>) for extinction.

Store in a well ventilated place. Keep cool.

Collect spillage. Dispose of contents and container in accordance with local regulations.

## 3. **COMPONENTS**

Significant Ingredients	CAS#	Weight %	Phys Haz
d-Limonene	5989-27-5	>80%	Flam Liq 3
Ethoxylated Alcohols	66455-14-9	> 5%	_

#### 4. FIRST AID MEASURES

**IF IN EYES**: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Get medical attention.

IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water.

If skin irritation occurs, get medical attention.

**IF SWALLOWED**: Immediately call a Poison Center or Physician. Do not induce vomiting.

**IF INHALED:** Remove to fresh air; apply artificial respiration if necessary. Get medical attention.

#### 5. FIRE-FIGHTING MEASURES

#### General Hazard

Flammable materials can form combustible mixtures at temperatures at or above the flash point. Empty containers can contain residues that can cause fires or explosions when exposed to heat, flames, or sparks.

#### **Fire-Fighting**

Keep fire exposed containers cool with water spray. Separate unburning product from fire. Use carbon dioxide, foam, or dry chemical extinguishing media to put out fires.

#### **Unusual Decomposition Products Under Fire Conditions**

None

## 6. ACCIDENTAL RELEASE MEASURES

#### **Personal Precautions**

Remove greatly contaminated clothing, including shoes and wash thoroughly after contact. Launder contaminated clothing before reuse.

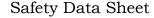
#### **Environmental Precautions**

Eliminate all sources of ignition.

Ensure adequate ventilation.

Prevent entry into natural waterways.

Rinse area with water to remove slip/fall hazard.





Dispose of contents and container in accordance with local regulations.

## 7. HANDLING AND STORAGE

#### Safe Handling and Storage

Do not handle, store, or dispense near open flames or ignition sources.

Keep containers inside and out of direct sunlight.

Exposure to extreme conditions may have an adverse affect on this product.

Do not reuse containers.

#### **Incompatible Products**

Avoid strong oxidizing and reducing agents.

#### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

#### Ventilation

Local exhaust is usually sufficient. General exhaust is preferred.

#### **Personal Protection**

Use approved respirator when airborne exposure limits are exceeded. Use chemical resistant gloves to avoid prolonged contact. Wear goggles or safety glasses with splashguards.

## Work Place Exposure Guide Lines

d-Limonene has a recommended TWA of 30 ppm

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 310 °F **Specific Gravity (water = 1):** 0.86 **Vapor Pressure (mm Hg):** < 1

Melting Point: Not Applicable

Vapor Density (Air = 1): > 5
Evaporation Rate (butyl Acetate = 1): < 0.1
Solubility in Water: Rinsable
Reactivity in Water: NIL

**Appearance and Odor:** Clear liquid with citrus odor

Flash Point: 120 °F

Flammable Limits (volume percent in air): LEL: 0.7 UEL: 6.0

**Autoignition Temperature:** approximately 473 °F

## 10. **STABILITY AND REACTIVITY**

**Stability:** [ ] Unstable [ X ] Stable

Conditions to Avoid: None





**Incompatibility (Materials to avoid):** Strong oxidizing and reducing agents. **Hazardous Decomposition Products:** Combustion may produce oxides of carbon.

Hazardous Polymerization: [ ] May Occur [ X ] Will Not Occur

Conditions to Avoid: Not Applicable

## 11. TOXICOLOGICAL INFORMATION

	Skin	Eye	Other
d-Limonene	Skin Ir 2, Skin Sen 1		Asp Tox 1
Ethoxylated Alcohols	Skin Ir 2	Eye Dam 1	Ac Tox 4

## **Symptoms Related to the Toxicological Characteristics**

Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Burning pain and severe corrosive skin irritation. Allergic skin reaction. May be fatal if swallowed and entered air ways.

This product has low toxicity when ingested.

This product is considered an aspiration hazard based on its physical/chemical properties.

This product is not expected to cause cancer. This product may cause an allergic skin reaction.

No data is available to indicate that any ingredient is mutagenic or genotoxic.

This product is not expected to cause reproductive or developmental effects.

Repeated exposure to low viscosity materials may defat the skin resulting in possible irritation and dermatitis. Exposure to vapor or aerosol concentrations above the recommended exposure level are irritating to the eyes and respiratory tract, may cause headaches, dizziness, anesthesia, and even unconsciousness.

This product causes eye damage and skin irritation.

#### 12. **ECOLOGICAL INFORMATION**

This product is damaging to the environment.

It is toxic to aquatic life with long lasting effects.

This product contains a Volatile Organic Compound: So part of it will evaporate upon release.

Please refer to Section 6 for accidental release information.

## 13. **DISPOSAL CONSIDERATIONS**

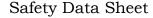
Drained empty packaging can be recycled or disposed with other solid waste.

Unused product can be incinerated directly in appropriate equipment.

#### 14. TRANSPORT INFORMATION

The DOT does not regulate this product for ground shipments.

This product is not packaged in approved packaging for Air or International transport.





## 15. **REGULATORY INFORMATION**

All components of this product are on the U.S. EPA TSCA Inventory List.

## 16. **OTHER INFORMATION**

This document was revised 28 May 2015

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