

# affresh® Cooktop Cleaning Wipes

SDS Number: 713 Revision Date: 9/7/2016

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# PRODUCT AND COMPANY IDENTIFICATION

### Manufacturer

Whirlpool Corporation 2000 N. M-63 Benton Harbor, MI 49022

Contact: Whirlpool Corporation

1-800-643-0961 (USA) // 1-888-253-2668 (CANADA) Phone: Emergency Phone: 1-800-424-9300 or 1-703-527-3887 (CHEMTREC

**Product Name:** affresh® Cooktop Cleaning Wipes

**Revision Date:** 9/7/2016 Version: 1.00 **SDS Number: CAS** 713 **Number: Chemical** 

**MIXTURE** 

Family: Chemical Organic Solvents & Surfactants Formula: Product

\*\*\* PROPRIETARY \*\*\*

Use: Cooktop Cleaning Wipes. Cleansing Product.

**Emergency Phone:** 1-800-424-9300 (CHEMTREC, 24 Hrs., Inside the USA)

1-800-703-527-3887 (CHEMTREC, 24 Hrs., Outside the USA)

This Safety Data Sheet (SDS) is written in accordance with OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

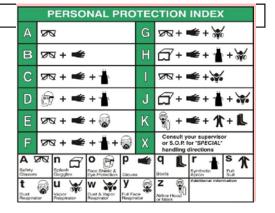
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# HAZARDS IDENTIFICATION

NFPA: Health = 0, Fire = 0, Reactivity = 0HMIS III: H\*0/F0/PH0









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GHS Signal Word: WARNING

# GHS Hazard Pictograms:



#### **GHS Classifications:**

Health, Acute toxicity, 5 Oral Health, Skin sensitization, 1 A

Health, Serious Eye Damage/Eye Irritation, 2 A

#### **GHS Phrases:**

H303 - May be harmful if swallowed

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

# **GHS Precautionary Statements:**

P264 - Wash skin thoroughly after handling.

P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P302+352 - IF ON SKIN: Wash with soap and water.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.

P337+313 - If eye irritation persists: Get medical advice/attention.

P404 - Store in a closed container.

P501 - Dispose of contents/container to an approved waste disposal plant.

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# **COMPOSITION/INFORMATION ON INGREDIENTS**

#### Ingredients:

Cas # I Percentage I Chemical Name

N/A I >99.5% I Proprietary, non-hazardous, non-regulated\*

Proprietary I 0.5% I Fragrance\*\*

\*Balance of ingredients are non-hazardous, as defined by OSHA 29CFR1910.1200 or the Globally Harmonized System of Classification and Labeling of Chemicals (GHS), or hazardous in less than 1% concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory/skin sensitizers).

\*\*The specific chemical identities of the ingredients of this mixture labeled as "Trade Secret" are considered to be proprietary and are withheld in accordance with the provisions of 29CFR1910.1200 Sect. (i) Trade Secrets.

# 4 FIRST AID MEASURES

**Inhalation:** Generally this product does not present an inhalation hazard. If symptoms develop, move victim to fresh

air. Give oxygen or artificial respiration if needed. If symptoms persist, obtain medical attention.

Skin Contact: Extended contact with this product may cause skin irritation. If skin irritation and/or a rash occurs, flush



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skin with water for at least 15 minutes to ensure all chemical is removed. Consult a physician if irritation

persists.

**Eye Contact:** Flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Remove

contact lenses is present and easy to do so. If irritation persists, obtain medical attention.

**Ingestion:** This product is not likely to be ingested. If accidentally ingested, rinse mouth with water. Give 3-4 glasses

of water or milk to dilute stomach contents. Do NOT induce vomiting unless instructed to do so. Never give anything by mouth to an unconscious person. If significant amounts are swallowed or irritation or

discomfort occurs, seek immediate medical attention.

# Most important symptoms and effects, both acute and delayed:

The most important known symptoms and effects are described in the labelling (see Section 2) and/or Section 11.

# Indication of any immediate medical attention and special treatment needed:

No data available.

# 5 FIRE FIGHTING MEASURES

Flammability: Non-flammable

Flash Point: DNA Flash Point Method: DNA

Burning Rate: No data available
Autoignition Temp: No data available

LEL: DNA UEL: DNA

# **Extinguishing Media:**

Water Spray Carbon Dioxide Alcohol-Resistant Foam Dry Chemical

# **Special Hazards Arising From the Substance or Mixture:**

Aldehydes Carbon Oxides Hydrogen Chloride gas Hydrogen Iodide gas Ketones Methyl Chloride Nitrogen Oxides (NOx)

#### Advice for Firefighters:

Firefighters should wear full-face, positive-pressure respirators.

### **Further Information:**

If incinerated, may release toxic fumes.

Use water spray to cool unopened containers.

See Section 7 for more information on safe handling.

See Section 8 for more information on personal protection equipment.

See Section 13 for disposal information.



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# **ACCIDENTAL RELEASE MEASURES**

# Personal Precautions, Protective Equipment and Emergency Procedures:

Use personal protective equipment as required.

Keep from contacting eyes.

#### **Environmental Precautions:**

No special measures required.

# Methods and Materials for Containments and Cleaning Up:

Pick up sheets mechanically.

Collected waste should then be placed in container for disposal.

Dispose of contaminated material according to Section 13.

# **Reference to Other Sections:**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for information on proper disposal.

# HANDLING AND STORAGE

**Handling Precautions:** Avoid breathing dusts.

Avoid contact with eyes, and extended contact with skin.

Keep containers closed when not in use.

Do not expose containers to open flame, excessive heat, or direct sunlight.

Do not puncture containers.

Keep material out of reach of children.

Keep material away from incompatible materials.

**Storage Requirements:** Keep container tightly closed.

Do not store at temperatures greater than 50.00 °C (122.00 °F)

Do not store in direct sunlight.

Store away from strong acids, strong bases, strong oxidizing agents and strong reducing

agents.

# 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94). Use

local exhaust at filling zones and where leakage and dust formation is probable. Use

mechanical (general) ventilation for storage areas. Use appropriate ventilation as required to

keep Exposure Limits in Air below TLV & PEL limits.

**Personal Protective Equip:** Eye/face protection:

Eye protection is not required if proper chemical handling and hygiene practices are followed. If desired, when using material use safety glasses according to HMIS PP, A. All safety equipment should be tested and approved under appropriate government standards such as

NIOSH (US) or EN 166 (EU).

Skin protection:

Not required if proper chemical handling and hygiene practices are followed. If desired, use gloves made from Neoprene, Nitrile or Buma rubber. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact. Dispose of contaminated gloves according to applicable laws and laboratory



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practices.

**Body Protection:** 

Not required. Chemically resistant safety glasses and gloves may be used, if desired. Type of protective equipment should be selected based on concentration amount and conditions of use of this material.

Respiratory protection:

Not required. Full-face vapor respirator may be required as backup to engineering controls when proper engineering controls are not in place to keep TLV and PEL limits below defined thresholds. Respiratory protection must comply with 29 CFR 1910.134.

Control of environmental exposure:

Prevent leakage or spillage if safe to do so. Do not let material enter drains.

# Components with workplace control parameters:

Component(s): Fragrance

CAS No(s): N/A

USA ACGIH (TWA/TLV): 10 ppm

### **Biological occupational exposure limits:**

Contains no reportable substances with biological occupational exposure limits values.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** White, Liquid-Soaked Sheets **Physical State:** Solid Wipes, Liquid-Soaked

Physical State:Solid Wipes, Liquid-SoakedOdor:Apple-PearOdor Threshold:Not determinedMolecular Formula:MIXTUREParticle Size:Not determinedSolubility:Soluble Liquid

Particle Size:Not determinedSolubility:Soluble Liquid, Insoluble SheetsSpec Grav./Density:Not determinedSoftening Point:Not determined

Viscosity: Not determined Softening Form: Not determined 0.96% (Liquid)

Sat. Vap. Conc.: Not determined Percent Volatile: 0.96% (Liquid)

Heat Value: Not determined Point: Not determined Point: Not determined Point: Not determined Point: Not determined Not determined Point: Not determined Not determined

Partition Coefficient: Not determined Octanol: Not determined

Vapor Pressure: (mm Hg @ 20 °C): Not determined Vapor Density: (air = 1): Not determined

pH: @ 100%: 8.0 - 9.0 VOC: < 10 g/l (Liquid)

Evap. Rate: (N-Butyl Acetate = 1): Not determined MIXTURE Auto-Ignition Temp: Not determined Decomp Temp: Not determined UFL/LFL: Not determined



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# STABILITY AND REACTIVITY

**Stability:** Product is stable under normal conditions. **Conditions to Avoid:** Incompatibilities, flames, ignition sources.

**Materials to Avoid:** Strong acids, strong bases, strong oxidizing agents and strong reducing agents.

Hazardous Decomposition: Aldehydes, Carbon Oxides, Hydrogen Chloride gas, Hydrogen Iodide gas, Ketones, Methyl

Chloride and Nitrogen Oxides (NOx).

Hazardous Polymerization: Will not occur.

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### **TOXICOLOGICAL INFORMATION**

Component(s): Fragrance CAS No(s): Proprietary

**Acute Toxicity:** 

LD50 Oral - Rat: 10,433 mg/kg LD50 Dermal - Rabbit: 38,682 mg/kg LC50 Inhalation - Rat: 312 mg/l (1 h)

**Skin Corrosion/Irritation:** May cause mild skin irritation.

Serious Eye Damage/Eye Irritation: Causes serious eye damage.

Respiratory or Skin Sensitation: Prolonged or repeated exposure may cause an allergic skin reaction in certain, sensitive

individuals.

Germ Cell Mutagenicity: No data available.

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or

potential carcinogen by OSHA.

Reproductive Toxicity: No data available.

Specific Target Organ Toxicity · Single Exposure: No data available.

Specific Target Organ Toxicity · Repeated Exposure: No data available.

Aspiration Hazard: No data available.

Additional Information:

Component: Fragrance; RTECS: N/A



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# **ECOLOGICAL INFORMATION**

Component(s): Fragrance CAS No(s): Proprietary

**Toxicity:** 

Toxicity to fish: No data available.

Toxicity to daphnia and other aguatic invertebrates:

No data available.

Toxicity to algae: No data available.

# Persistence and Degradability:

Readily biodegradable.

# Bioaccumulative potential:

No expected to bioaccumulate.

# **Mobility in Soil:**

No data available.

### Results of PBT and vPvB assessment:

Not required/conducted.

### Other Adverse Effects:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

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### **DISPOSAL CONSIDERATIONS**

Product: Hazardous wastes shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution, release into the environment or damage to people and animals. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated Packaging: Dispose of as unused product.

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# TRANSPORT INFORMATION

# DOT (US)

Non-regulated material

#### **IMDG**

Non-regulated material

# **IATA**

Non-regulated material



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# **REGULATORY INFORMATION**

COMPONENT / (CAS/PERC) / CODES

\*Fragrance (Proprietary <0.5%) MASS, NJHS, PA, SARA311/312, SARA313, TSCA

#### REGULATORY KEY DESCRIPTIONS

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MASS = MA Massachusetts Hazardous Substances List NJHS = New Jersey Right to Know Hazardous Substances PA = PA Right-To-Know List of Hazardous Substances SARA311/312 = SARA 311/312 Toxic Chemicals SARA313 = SARA 313 Title III Toxic Chemicals TSCA = Toxic Substances Control Act

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# OTHER INFORMATION

### Disclaimer:

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that Whirlpool Corporation believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of Whirlpool Corporation's control, Whirlpool Corporation makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.

# **Preparation Information:**

GHS Conversion Services www.ghsconversionservices.com (414) 336-2546