Whirlpool Corporation  SAFETY DATA SHEET

I. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND THE COMPANY/UNDERTAKING

Product Identifier

Product name:  affresh® machine cleaning wipes

Synonyms  W10355053; W10853113; W10921681

Recommended use of the chemical and restrictions on use

Recommended use  Multi surface cleaning wipes

Uses advised against  No information available

Supplier’s details

Supplier Address

Whirlpool Corporation

2000 N. M-63

Benton Harbor, MI 49022

Phone: 1-800-643-0961 (USA), 1-888-253-2668 (CANADA)

Emergency telephone number 1-800-424-9300 or 1-703-527-3887 (CHEMTREC)

Prepared by Laboratory

2. HAZARDS IDENTIFICATION

Classification

This product is not considered hazardous by the 2012 OSHA hazard Communication Standard (29 CFR 1910.1200)

GHS Label Elements, including precautionary statements

Emergency Overview

The product contains no substances which at their given concentration are considered to be hazardous to health.

Appearance: Wipes saturated with liquid  Physical State: Wipes saturated with liquid  Odor: Characteristic, fresh

Precautionary Statements - Prevention

None
General Advice:
None

Storage:
None

Disposal:
None

Hazard Not Otherwise Classified (HNOC)
None

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances that at their given concentrations are considered to be hazardous to health.

4. FIRST AID MEASURES

General Advice: Show this safety data sheet to doctor in attendance
Eye contact: Hold eye open and rinse slowly and gently with water for 15-20 minutes. If present, remove contact lenses after the first 5 minutes of rinsing, then continue rinsing eye. Get medical attention if irritation persists.
Skin contact: Rinse skin with plenty of water. Call a doctor if irritation persists.
Inhalation: Move to fresh air. If breathing problems develop, contact doctor.
Ingestion: Drink a glassful of water. Get medical attention.

Most important symptoms and effects, both acute and delayed

Most Important symptoms
and Effects May cause slight eye irritation.

Indication of immediate medical attention and special treatment, if necessary

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media  No information available

Specific Hazards Arising from the Chemical

No information available

Explosion Data

Sensitivity to Mechanical Impact:  No
Sensitivity to Static Discharge:  No

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, protective equipment and emergency procedures

Personal precautions:  Avoid contact with eyes

Environmental precautions:

Environmental precautions  Do not allow material to contaminate ground water system.

Methods and materials for containment and cleaning up

Methods for containments  Prevent further leakage or spillage if safe to do so
Methods for Cleaning Up  Pick up and transfer to properly labeled containers. Contact sanitary facility in advance to assure ability to process washed-down material.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling  Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eye and skin. Do not eat, drink or smoke when using this product.
Conditions for safe storage, including any incompatibilities.

Storage
Keep containers tightly closed

Incompatible Products
None known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines
This product does not contain any ingredients with occupational exposure limits that are concentrations below their cut-off values/concentrations and that contribute to the hazard classification of the products,

Appropriate engineering controls

Engineering Measures
Showers
Eyewash stations
Ventilation systems

Individual Protection Measures, such as personal protective equipment

Eye/Face Protection
No special protective equipment required

Skin and Body Protection
No special protective equipment required

Respiratory Protection
No protective equipment is needed under normal use conditions.

Hygiene Measures
Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State
Liquid absorbed into non-woven wipes

Appearance
Liquid absorbed into non-woven wipes

Odor
Lemongrass/ citrus

Color
Colorless liquid applied on white non-woven wipes
<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks/Method</th>
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<tbody>
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<td>pH</td>
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<td>Melting Point</td>
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<td>Boiling Point</td>
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<tr>
<td>Flash Point</td>
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<tr>
<td>Evaporation Rate</td>
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</tr>
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<td>Flammability (solid, gas)</td>
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<td>Flammability Limits in Air</td>
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<td></td>
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<td>Lower limit</td>
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<td>Vapor pressure</td>
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<td>Specific gravity</td>
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<tr>
<td>Water solubility</td>
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<td>Partition coefficient n-octanoal/water</td>
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<td>Autoignition temperature</td>
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<tr>
<td>Decomposition temperature</td>
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<tr>
<td>Viscosity</td>
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<td>Explosive Properties</td>
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<td>VOC Content (%)</td>
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10. STABILITY AND REACTIVITY

Reactivity
No Data Available.

Chemical stability
Stable under recommended storage conditions.

Possibility of hazardous reactions
None known.

Conditions to avoid
None known.

Incompatible materials
None known.

Hazardous decomposition products
None known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product information

Irritation
Exposure to vapor or mist may irritate respiratory tract.

Eye contact
Liquid may cause slight irritation.

Skin contact
Liquid may cause slight irritation.

Ingestion
Ingestion of liquid may cause slight irritation to mucous membranes and gastrointestinal tract.

Information on toxicological effects

Symptoms
No information available
Delayed and immediate effects and also chronic effects from short and long term exposure

Sensitization : No information available.
Mutagenic effects: No information available.
Carcinogenicity : No information available.
Reproductive Toxicity: No information available
STOT – single exposure: No information available
STOT – repeated exposure: No information available
Target organ effects: Respiratory system. Eyes. Skin. Central nervous system.
Aspiration hazard: Not an aspiration hazard.

Numerical measures of toxicity - Product information

The following values are calculated based on chapter 3.1. of the GHS document.
No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity
The environmental impact of this product has not been fully investigated.

Persistence and Degradability
No information available.

Bioaccumulation
No information available.

Other adverse effects
No information available.
13. DISPOSABLE CONSIDERATIONS

Disposal methods
Dispose of in accordance with all applicable federal, state and local regulations.

Contaminated packaging
Do not reuse empty containers.

14. TRANSPORT INFORMATION

DOT  Not regulated
TDG  Not regulated
IATA Not regulated
IMDG/IMO Not regulated

15. REGULATORY INFORMATION

Chemical inventories
TSCA All components of his product are either on the TSCA inventory or exempt from listing.
DSL/NDSL All components are on the SL or NDSL.

Legend:
TSCA - United States Toxic Substances Control Act Section 8(b) inventory
DSL/NDSL – Canadian Domestic Substances List/ Non-Domestic Substances List
US Federal Regulations
SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and the Title-40 of the Code of Federal Regulations, Part.372.

SARA 311/312 Hazard Categories
Acute Health Hazard        No
Chronic Health Hazard       No
Fire Hazard                  No
Sudden Release of Pressure  No
Reactive Hazard              No

Clean Water Act
This product does not contain any substances regulated as pollutant pursuant to the Clean Water Act (40CFR 122.21 and 40CFR 122.42).

CERCLA
This material, as supplied, does not contain any substances regulated as hazardous under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material.

U.S. State Regulations
California Proposition 65
This product does not contain Proposition 65 chemicals.

U.S. State Right -to -Know Regulations – no

U.S. EPA Label Information

EPA Pesticide Registration Number     Not applicable

<table>
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<tr>
<th>NFPA</th>
<th>Health Hazard</th>
<th>Flammability</th>
<th>Instability</th>
<th>Physical and Chemical Hazards</th>
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<td>1</td>
<td>Health Hazard</td>
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General Disclaimer

The information provided in the 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.

Date of Issue: 09 Nov 2015