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SAFETY DATA SHEET



1. IDENTIFICATION

Product identifier

Product name: Amway Home™ L.O.C.® Multi-Purpose Wipes - Multi-Purpose Cleaner Wipes

Other means of identification

Product code: 110485

Synonyms: Legacy of CleanTM L.O.C.TM Multi-Purpose Wipes - Multi-Purpose Cleaner Wipes

Recommended use of the chemical and restrictions on use

Recommended use: Multi-purpose cleaner. Consumer use.

Uses advised against: No information available

Details of the supplier of the safety data sheet

Product informationManufacturerAmway Corp. (58C-2A)Top Brass, Inc.7575 Fulton Street East1 Top Brass

Ada, MI 49355 Wittenberg, WI 59500

USA USA

Tel: 1-800-253-6500

E-mail address: sds@amway.com

Emergency telephone number

For Transportation ChemTrec @ 1-800-424-9300

Emergencies:

Emergency Telephone Number: For Amway Product Health and Safety Information: 1-616-787-6307 (24-hour number).

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

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

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Label elements

Hazard statements:

None

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Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Avoid contact with eyes

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain any hazardous ingredients at concentrations which would require disclosure in this document.

4. FIRST AID MEASURES

First aid measures

Remove contact lenses. Rinse with gentle stream of water for 15 minutes, holding eyelids Eye contact:

open. Get medical advice by calling a poison control center, doctor or hospital emergency

room.

Skin contact: Rinse skin thoroughly with water.

Inhalation: Move to fresh air. If irritation or breathing difficulty develops, GET MEDICAL ADVICE

by calling a poison control center, doctor or hospital emergency room.

Ingestion: If victim is a child, give 4-8 ounces of water. For adults, give 8-12 ounces of water. Do

> not induce vomiting when this product is swallowed. If vomiting occurs spontaneously, keep victim in an upright position. Get medical advice by calling a poison control center,

doctor or hospital emergency room.

Protection of first-aiders: Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms: No information available.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Notes to physician:

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

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 special exposure hazards are known.

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Special protective equipment for fire-fighters

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions:

Wear appropriate personal protection equipment (respirator, gloves, goggles, and/or faceshield, boots, protective clothing).

For emergency responders:

Use personal protective equipment as required.

Environmental precautions

See Section 12 for additional Ecological Information. Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Methods for containment:

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods for cleaning up:

No special collection methods required. Dispose of in accordance with all national and local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling:

Avoid contact with eyes. No special technical protective measures required. Special handling procedures are not normally necessary.

General hygiene considerations:

Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage conditions: Keep out of the reach of children

Materials to avoid

Contact with highly reactive chemicals like strong acids, strong bases, oxidizers or reducing agents may cause a dangerous reaction.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure limits:

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

Derived No Effect Level (DNEL):

No information available.

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Predicted No Effect Concentration (PNEC):

No information available.

Appropriate engineering controls

Engineering measures:

Mechanical ventilation is not normally necessary when this product is used according to product label directions.

Individual protection measures, such as personal protective equipment

Eve/face protection: Follow label directions. No special technical protective measures are necessary. Avoid

contact with eyes. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to

minimize exposures.

Hand protection: Follow label directions. Skin protection is not normally necessary when this product is

used according to product label directions. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective

equipment may be necessary to minimize exposures.

Skin and body protection: Follow label directions. Skin and body protection is not normally necessary when this

product is used according to product label directions. Where use conditions and/or extent

and duration of exposure differ from typical household consumer use, appropriate

protective equipment may be necessary to minimize exposures.

Respiratory protection: Follow label directions. Respiratory protective equipment is not normally necessary when

this product is used according to product label directions. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate

protective equipment may be necessary to minimize exposures.

General industrial hygiene practice:

This product is sold as a consumer product. Where use conditions and/or extent and duration of exposure differ from typical household consumer use, appropriate protective equipment may be necessary to minimize exposures. Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state: Towelette

Appearance: Pre-moistened towelette Odor: Mild, floral, fruity

Color: White Odor threshold: No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH: No information available

Melting point/freezing point:

Boiling point/boiling range:

No information available
No information available

Flash point: > 94 °C / > 200 °F Setaflash Closed Cup Tester
Evaporation rate: No information available

Flammability (solid, gas):

No information available

Flammability limit in air: Upper flammability limit: Lower flammability limit:

Vapor pressure:

Vapor density:

No information available
No information available

Specific gravity: 0.990 - 1.010 **Water solubility:** Soluble in water

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Solubility(ies):No information availablePartition coefficientNo information availableAutoignition temperature:No information availableDecomposition temperature:No information availableKinematic viscosity:No information available

Dynamic viscosity:

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Explosive properties:

Oxidizing properties:

No information available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stability:

Stable under normal conditions.

Sensitivity to mechanical impact:

None.

Sensitivity to static discharge:

None.

Possibility of hazardous reactions

Contact with highly reactive chemicals like strong acids, strong bases, oxidizers or reducing agents may cause a dangerous reaction.

Conditions to avoid

Keep out of reach of children.

Incompatible materials:

Not determined.

Hazardous decomposition products

Not determined.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Aggravated medical conditions: Exposure to this product may aggravate pre-existing skin, eye, and respiratory disorders.

Principle routes of exposure: Eye contact, skin contact

Inhalation: No known effect.

Eye contact: Avoid contact with eyes. May cause slight irritation.

Skin contact: This product is not a skin irritant and did not cause skin allergy in predictive patch tests.

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Ingestion: Ingestion of this product can cause irritation of the mouth and throat, upset stomach,

nausea, vomiting and diarrhea.

Information on toxicological effects

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Symptoms: No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Patch test on human volunteers did not demonstrate irritating properties.

Serious eye damage/eye irritation May cause eye irritation.

Sensitization: Patch test on human volunteers did not demonstrate sensitization properties.

Germ cell mutagenicity: None known. **Carcinogenicity:** None known

Reproductive toxicity: This product does not contain any known or suspected reproductive hazards.

STOT - single exposure: None known. STOT - repeated exposure: None known.

Aspiration hazard: No hazard from product as supplied.

12. ECOLOGICAL INFORMATION

Ecotoxicity

This product is not classified as dangerous for the environment.

Persistence and degradability

Readily biodegradable.

Bioaccumulation

No information available

Mobility in soil

No information available.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastesDisposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging: Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

This product has been tested against the UN protocol used to classify transportation hazards and it does not meet the definition of a dangerous good in transport.

DOT:

UN/ID No.: Not regulated

Proper shipping name: Not regulated

Hazard class: Not regulated Packing group: Not applicable

IMDG/ADR:

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UN/ID No.: Not regulated

Proper shipping name: Not regulated

Hazard class: Not regulated Packing group: Not applicable Marine pollutant: Not applicable

ICAO/IATA:

UN/ID No.: Not regulated

Proper shipping name: Not regulated

Hazard class: Not regulated Packing group: Not applicable Marine pollutant: Not applicable

The information contained in this document is subject to change or update due to changing government regulations. The user of this document assumes responsibility for complying with all applicable national and international laws and regulations regarding the shipment of Dangerous Goods

15. REGULATORY INFORMATION

EPA RCRA Hazardous Waste Classification: Not applicable

16. OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

TWA - TWA (Time-Weighted Average)

STEL - STEL (Short Term Exposure Limit)

ACGIH (American Conference of Governmental Industrial Hygienists)

EPA (Environmental Protection Agency)

RCRA (Resource Conservation and Recovery Act)

SECTION 11: TOXICOLOGICAL INFORMATION

Rat - Rat

Rabbit - Rabbit

Guinea Pig - Guinea Pig

The information contained herein is believed to be accurate and represents the best information currently available to us, much of

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Prepared by: Access Business Group LLC, Environmental, Health and Safety Department, Ada, Michigan, U.S.A.

This data sheet contains changes from the previous version in section(s): 1

END OF SAFETY DATA SHEET