

SAFETY DATA SHEET

Issuing Date: 15-Sept-2014

Revision Date: 10-July-2015

Revision No.: 4

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

Product identifier

Product Name StarterLogg

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended use Firelog

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Jarden Home Brands

Supplier Address 9999 East 121st Street

Fishers

IN

46037

US

Supplier Phone Number Phone: 1-877-402-5185

Supplier Email JHPineMountainbrandsInfo@jardenhomebrands.com

Emergency telephone number CHEMTREC 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29CFR1910.1200)

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: brown

Physical State: Solid

Odor: no information available

Precautionary Statements - Prevention

None

Precautionary Statements - Response

None

Precautionary Statements - Storage

None

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC)

Not Applicable

Unknown Toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

Other Information

May cause slight eye irritation

PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION

Interactions with Other Chemicals

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No. | Weight-% | Trade Secret |
|----------------------------------|-------------|----------|--------------|
| Waxes and Waxy substances, rosin | 68477-28-1 | 30-60 | * |
| Wood dust | Proprietary | 30-60 | * |

* The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES**First aid measures****Eye Contact**Rinse thoroughly with plenty of water, also under the eyelids.
If symptoms persist, call a physician.**Skin Contact**

Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.

Inhalation

Remove to fresh air. If symptoms persist, call a physician.

Ingestion:

Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician

Most important symptoms and effects, both acute and delayed**Most important symptoms and Effects** No information available**Indication of any immediate medical attention and special treatment needed****Notes to Physician**

Treat symptomatically

5. FIRE-FIGHTING MEASURES**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

No information available.

Hazardous Combustion Products

Oxides of carbon

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 Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Not applicable

Methods for cleaning up Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Storage Keep away from open flames, hot surfaces and sources of ignition.

Incompatible Products None known based on available information

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines No special measures are required when handling StarterLogg

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

| | | | |
|-----------------------|-------|-----------------------|--------------------------|
| Physical State | Solid | Odor | None |
| Appearance | Brown | Odor Threshold | no information available |
| Color | Brown | | |

| <u>Property</u> | <u>Values</u> | <u>Remarks/ Method</u> |
|-------------------------------------|----------------------|-------------------------------|
| pH | No data available | None known |
| Melting/freezing point | No data available | None known |
| Boiling point/boiling range | No data available | None known |
| Flash Point | No data available | None known |
| Evaporation Rate | No data available | None known |
| Flammability (solid, gas) | No data available | None known |
| Flammability Limit in Air | No data available | None known |
| Upper flammability limit | No data available | None known |
| Lower flammability limit | No data available | None known |
| Vapor pressure | No data available | None known |
| Vapor density | No data available | None known |
| Specific Gravity | No data available | None known |
| Water Solubility | No data available | None known |
| Solubility in other solvents | No data available | None known |
| Partition coefficient: | | |
| n-octanol/water | No data available | None known |
| Autoignition temperature | No data available | None known |

| | | |
|----------------------------------|-------------------|------------|
| Decomposition temperature | No data available | None known |
| Kinematic viscosity | No data available | None known |
| Dynamic viscosity | No data available | None known |
| Explosive properties | No data available | None known |
| Oxidizing Properties | No data available | None known |

Other information

| | | |
|-----------------------------------|-------------------|------------|
| Softening Point | No data available | None known |
| VOC Content (%) | No data available | None known |
| Particle Size | No data available | None known |
| Particle Size Distribution | No data available | None known |

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions

Possibility of Hazardous Reactions

None under normal processing

Hazardous Polymerization

Hazardous polymerization does not occur

Conditions to avoid

Heat, flames, and sparks

Incompatible materials

None known based on available information

Hazardous Decomposition Products

Oxides of carbon

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known or supplied information

Inhalation Specific test data for the substance or mixture is not available.

Eye Contact Specific test data for the substance or mixture is not available.

Skin Contact Specific test data for the substance or mixture is not available.

Ingestion Specific test data for the substance or mixture is not available.

Information on toxicological effects

Sensitization No information available

Mutagenic Effects No information available

Carcinogenicity Contains no ingredient listed as a carcinogen

Reproductive Toxicity No information available

STOT - single exposure No information available

| | |
|---------------------------------|--|
| STOT - repeated exposure | No information available |
| Chronic Toxicity | No known effect based on available information |
| Target Organ Effects | None known |
| Aspiration Hazard | No information available |

Numerical measures of toxicity Product Information

The following value is calculated based on App A (A.1.3.6.1) of the HazCom regulation
 Not Applicable

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. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging Dispose of contents/containers in accordance with local regulations

14. TRANSPORT INFORMATION

DOT

| | |
|-----------------------------|---------------|
| UN-No. | Not regulated |
| Proper Shipping Name | Non regulated |
| Hazard Class | Not regulated |

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA

| | |
|-----------------------------|---------------|
| | Not regulated |
| Proper Shipping Name | Not regulated |
| Hazard Class | N/A |

| | |
|----------------------|---------------|
| IMDG/IMO | Not regulated |
| Hazard Class | N/A |
| Packing Group | iii |

| | |
|------------|---------------|
| RID | Not regulated |
|------------|---------------|

| | |
|------------|---------------|
| ADR | Not regulated |
|------------|---------------|

| | |
|------------|---------------|
| AND | Not regulated |
|------------|---------------|

15. REGULATORY INFORMATION

International Inventories

| | |
|------|--|
| TSCA | Complies |
| DSL | all components are listed either on the DSL or NDSL. |

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 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 hazard | No |
| Reactive Hazard | No |

CWA (Clean Water Act)

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

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances 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

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

International Regulations

Canada

WHMIS Hazard Class

Non-controlled

16. OTHER INFORMATION

NFPA Health Hazards 0 Flammability 1 Instability 0 Physical & Chemical Hazards

HMIS Health Hazards 0 Flammability 1 Physical Hazard 0 Personal Protection X

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 9999 East 121st Street
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Revision Note Updated contact information

Disclaimer

The information provided in this 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.

End of Safety Data Sheet