

CENTURY

1. IDENTIFICATION

Product name : **CENTURY**

Product code : **15-12115** Other means of identification : Not available.

Supplier : Wood Wyant Canada Inc.
A division of Sani-Marc Group
42, rue de l'Artisan
Victoriaville, Québec
G6P 7E3
1-819-758-1541

Manufacturer : Wood Wyant Canada Inc.
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Identified uses : Other non-specified industry: Carpet care product Uses advised against : Only use this product as directed. Read label before using.

Date of issue (YYYY-MM-DD) : 2021-12-14

In case of emergency : Emergency phone: CANUTEC (613) 996-6666 (Collect calls accepted)

2. HAZARDS IDENTIFICATION

Information in this section only concerns the product as supplied. Contact your account manager to get more information on diluted form hazards identification.

Product Classification : Not classified.

Signal word : No signal word.

Hazard statements : No known significant effects or critical hazards.

Precautionary statements

Prevention : Not applicable.

Response : Not applicable.

Storage : Not applicable.

Disposal : Not applicable.

Supplemental label elements : No additional information.

Other hazards which do not result in classification : None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture : Mixture

| <u>Name</u> | <u>CAS number</u> | <u>% (w/w)</u> |
|--|-------------------|----------------|
| citric acid | 77-92-9 | 5 - 10 |
| sodium hydroxide | 1310-73-2 | 5 - 10 |
| Alcohols, C9-11, ethoxylated | 68439-46-3 | 5 - 10 |
| Quaternary ammonium compounds, coco alkylbis(hydroxyethyl)methyl, ethoxylated, chlorides | 61791-10-4 | 1 - 5 |

Occupational exposure limits, if available, are listed in Section 8.

4. FIRST AID MEASURES

Description of required first aid measures

| | |
|---------------------|---|
| Eye contact | In case of contact with eyes, flush with fresh water. Check for and remove any contact lenses. Continue rinsing. If irritation persists, get medical attention. |
| Skin contact | In case of irritation, rinse with water. Get medical attention if irritation persists. |
| Ingestion | Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |
| Inhalation | Move victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. |

Most important symptoms/effects, acute and delayed

| | |
|---------------------|---|
| Eye contact | No specific symptoms under normal use conditions. |
| Skin contact | No specific symptoms under normal use conditions. |
| Ingestion | No specific symptoms under normal use conditions. |
| Inhalation | No specific symptoms under normal use conditions. |

Notes to physician Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

See toxicological information (Section 11)

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media None known.

Specific hazards arising from the chemical In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products Decomposition products may include the following materials:
carbon dioxide
carbon monoxide
metal oxide/oxides

Special fire-fighting procedures Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Initiate spill response procedures if required.

Personal protection Put on appropriate personal protective equipment (see Section 8).

Cleaning method Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See Section 8 for additional information on hygiene measures.

Storage and Incompatibility Store in accordance with local regulations. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Keep out of reach of children. Store away from incompatible materials (see Section 10).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits

| Ingredient name | Exposure limits |
|------------------|---|
| sodium hydroxide | CA Alberta Provincial (Canada, 4/2009). Skin sensitizer. C: 2 mg/m ³ CA British Columbia Provincial (Canada, 6/2017). C: 2 mg/m ³ CA Ontario Provincial (Canada, 7/2015). C: 2 mg/m ³ CA Quebec Provincial (Canada, 1/2014). STEV: 2 mg/m ³ 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013). CEIL: 2 mg/m ³ |

Appropriate engineering controls Good general ventilation should be sufficient to control worker exposure to airborne contaminants that could arise from the use of this product.

Individual protection measures

Eye/face protection Continued or intense exposures might require wearing safety glasses. No specific protective equipment required under normal use conditions.

Hands and Body protection No specific protective equipment required under normal use conditions. No special protective clothing is required.

Respiratory protection No specific protective equipment required under normal use conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | | | | |
|---|-------------------------|----------------------------------|------------------|-------------------------|--|
| Physical state | Liquid. [Limpid liquid] | pH | 7.5 | Flash point | [Product does not sustain combustion.] |
| Color | Straw. | Relative density | 1.094 | Melting point | Not available. |
| Odor | Fresh | Viscosity | Not available. | Boiling point | Not available. |
| Odor threshold | Not available. | Vapor pressure | Not available. | Fire point | : Not available. |
| Solubility in water | : Not available. | Vapor density | : Not available. | Evaporation rate | : Not available. |
| Decomposition temperature | : Not available. | Auto-ignition temperature | : Not available. | | |
| Partition coefficient: n-octanol/water | : Not applicable. | Flammability (solid, gas) | : Not available. | | |
| Lower and upper explosive (flammable) limits | : Not available. | | | | |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | No specific test data related to reactivity available for this product or its ingredients. |
| Chemical stability | The product is stable. |
| Incompatible materials | No specific data. |
| Conditions to avoid | No specific data. |
| Possibility of hazardous reactions | Under normal conditions of storage and use, hazardous reactions will not occur. |
| Hazardous decomposition products | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

11. TOXICOLOGICAL INFORMATION

| | | |
|--------------------------|--|---|
| Route of exposure | Routes of entry anticipated: Dermal, Inhalation. Routes of entry not anticipated: Oral. | |
| | <u>Potential acute health effects</u> | <u>Symptoms</u> |
| Eye contact | No known significant effects or critical hazards. | No specific symptoms under normal use conditions. |
| Skin contact | No known significant effects or critical hazards. | No specific symptoms under normal use conditions. |
| Ingestion | No known significant effects or critical hazards. | No specific symptoms under normal use conditions. |

Inhalation

No known significant effects or critical hazards. No specific symptoms under normal use conditions.

Toxicity data

| Product/ingredient name | Result | Species | Dose | Exposure |
|--|-------------|---------|------------|----------|
| Citric acid | LD50 Dermal | Rat | 2000 mg/kg | - |
| | LD50 Oral | Rat | 3 g/kg | - |
| Alcohols, C9-11, ethoxylated | LD50 Oral | Rat | 1378 mg/kg | - |
| Quaternary ammonium compounds, coco alkylbis(hydroxyethyl)methyl, ethoxylated, chlorides | LD50 Oral | Rat | 580 mg/kg | - |

Information on toxicological effects**Mutagenicity** No known significant effects or critical hazards.**Teratogenicity** No known significant effects or critical hazards.**Developmental effects** No known significant effects or critical hazards.**Fertility effects** No known significant effects or critical hazards.**Sensitization** Not available.**Carcinogenicity** No known significant effects or critical hazards.**12. ECOLOGICAL INFORMATION****Ecotoxicity data**

| Product/ingredient name | Result | Species | Exposure |
|--|--|---|----------------------|
| Citric acid | Acute LC50 160000 µg/l Marine water | Crustaceans - Carcinus maenas - Adult | 48 hours |
| sodium hydroxide | Acute LC50 440 mg/l Acute EC50 40.38 mg/l Fresh water | Fish Crustaceans - Ceriodaphnia dubia - Neonate | 96 hours 48 hours |
| Alcohols, C9-11, ethoxylated | Acute LC50 125 ppm Fresh water Acute EC50 5.36 mg/l Fresh water | Fish - Gambusia affinis - Adult Crustaceans - Ceriodaphnia dubia - Neonate | 96 hours 48 hours |
| | Acute EC50 2686 µg/l Fresh water | Daphnia - Daphnia magna - Neonate | 48 hours |
| Quaternary ammonium compounds, coco alkylbis(hydroxyethyl)methyl, ethoxylated, chlorides | Acute LC50 8500 µg/l Fresh water Acute LC50 1.2 ppm Fresh water | Fish - Pimephales promelas Fish - Oncorhynchus mykiss | 96 hours 96 hours |

Persistence and degradability : Unknown **Bioaccumulative potential** : Unknown **Mobility in soil** : Unknown **Other adverse effects** : Unknown**13. DISPOSAL CONSIDERATIONS****Disposal methods** Dispose content and container in accordance with local, regional and national regulation in force.**14. TRANSPORT INFORMATION**

| | UN number | UN proper shipping name | Transport hazard class (es) | Packing group | TDG Placard |
|---------------------------|----------------|-------------------------|-----------------------------|---------------|-------------|
| TDG Classification | Not regulated. | - | - | - | - |

Additional information

See shipping documents for specific information on DOT, IMDG or IATA

15. REGULATORY INFORMATION

Canadian lists

Canadian NPRI None of the components are listed.

CEPA Toxic substances None of the components are listed.

Canada inventory At least one component is not listed.

International lists

United States Not determined.

16. OTHER INFORMATION

Hazardous Material Information System (U.S.A.)

| | |
|---------------------|---|
| Health Hazard | 1 |
| Fire Hazard | 0 |
| Reactivity | 0 |
| Personal Protection | |

Date of issue/Date of revision (YYYY-MM-DD) : 2021-12-14

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Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.