

OXY PUR

1. IDENTIFICATION

Product name : OXY PUR

Product code : 11-12175 Other means of identification : Not available.

Supplier : Wood Wyant Canada Inc. Manufacturer : Wood Wyant Canada Inc.

A division of Sani-Marc Group
42, rue de l'Artisan
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Victoriaville, Québec
G6P 7E3
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Identified uses : Industrial applications: Industrial cleaners. Uses advised against : Only use this product as directed. Read label before using.

Date of issue (YYYY-MM-DD) : 2022-01-14

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 : EYE IRRITATION - Category 2B

Signal word : Warning

Hazard statements : Causes eye irritation.

Precautionary statements

Prevention: Wash thoroughly after handling.

Response : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists: Get medical advice or attention.

Storage : Not applicable.

Disposal : Not applicable.

Supplemental label elements : No additional information.

Other hazards which do not result in : None known.

classification

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture : Mixture

 Name
 CAS number
 % (w/w)

 hydrogen peroxide
 7722-84-1
 1 - 5

 1-methoxy-2-propanol
 107-98-2
 1 - 5

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



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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 persist.

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 adverse health effects persist or

are severe. Maintain an open airway.

Most important symptoms/effects, acute and delayed

Eye contact Adverse symptoms may include the following:

irritation watering redness

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

Unsuitable extinguishing media None known.

Specific hazards arising from the

In a fire or if heated, a pressure increase will occur and the container may burst.

chemical

Hazardous thermal decomposition products Decomposition products may include the following materials:

carbon dioxide

Special fire-fighting procedures F

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 firefighters 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).



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION Occupational exposure limits Ingredient name **Exposure limits** CA Alberta Provincial (Canada, 6/2018). Skin sensitizer. hydrogen peroxide solution 8 hrs OEL: 1 ppm 8 hours. 8 hrs OEL: 1.4 mg/m³ 8 hours. CA British Columbia Provincial (Canada, 1/2020). TWA: 1 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 1 ppm 8 hours. CA Quebec Provincial (Canada, 7/2019). TWAEV: 1 ppm 8 hours. TWAEV: 1.4 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 2 ppm 15 minutes. TWA: 1 ppm 8 hours. TWA: 1 ppm 8 hours. CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 100 ppm 8 hours. 15 min OEL: 553 mg/m³ 15 minutes. Propylene glycol monomethyl ether 8 hrs OEL: 369 mg/m³ 8 hours. 15 min OEL: 150 ppm 15 minutes. CA British Columbia Provincial (Canada, 1/2020). STEL: 100 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. CA Quebec Provincial (Canada, 7/2019). TWAEV: 100 ppm 8 hours. TWAEV: 369 mg/m³ 8 hours. STEV: 150 ppm 15 minutes. STEV: 553 mg/m³ 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours.

| Appropriate engineering controls | Good general ventilation should be sufficient to control worker exposure to airborne contaminants that could arise from the use if this product. |
|----------------------------------|--|
| Individual protection measures | |
| Eye/face protection | Continued or intense exposures might required to wear safety glasses. It is minimally suggested to wear safety glasses while using or handling this product. |
| Hands and Body protection | No specific protective equipment required under normal use conditions. Prolonged or severe exposures might require to wear chemical-resistant gloves. 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] | рН | 5.75 | Flash point | [Product does not sustain combustion.] |
| Color | Colorless. | Relative density | 1.016 | Melting point | Not available. |
| Odor | Fresh [Slight] | 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 temperatur | e : Not available. | |
| Partition coefficient: n-octanol/ : Not applicable. Flammab water | | | Flammability (solid, gas) | : Not available. | |
| Lower and upper explosive (flammable) limits : Not available. | | | | | |



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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.

11. TOXICOLOGICAL INFORMATION

Route of exposure Not available.

Potential acute health effects Symptoms

Eye contact May cause eye irritation. Adverse symptoms may include the following:

irritation watering redness

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 |
|-----------------------------------|--------|---------------|-----------------------|----------|
| Propylene glycol monomethyl ether | | Rabbit Rat | 13 g/kg 6600 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 |
|----------------------------|-----------------------------------|--|----------|
| hydrogen peroxide solution | Acute EC50 1.2 mg/l Marine water | Algae - Dunaliella tertiolecta - Exponential growth phase | 72 hours |
| | Acute EC50 5.38 mg/l Fresh water | Algae - Pseudokirchneriella subcapitata | 96 hours |
| | Acute EC50 2320 μg/l Fresh water | Daphnia - Daphnia magna - Neonate | 48 hours |
| | Acute LC50 93 ppm Fresh water | Fish - Oncorhynchus mykiss | 96 hours |
| | Chronic NOEC 100 mg/l Fresh water | Fish - Micropterus salmoides | 28 days |

Persistence and : Unknown Bioaccumulative potential : Unknown Mobility in soil : Unknown Other adverse effects : Unknown degradability

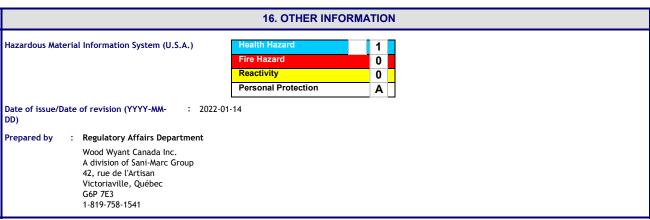


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13. DISPOSAL CONSIDERATIONS Disposal methods Dispose content and container in accordance with local, regional and national regulation in force.

| 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 documer | nts for specific information on DOT | , IMDG or IATA | | |

| 15. REGULATORY INFORMATION | | | | |
|---|---|--|--|--|
| Canadian lists | | | | |
| Canadian NPRI | The following components are listed: other glycol ethers and acetates (and their isomers) | | | |
| CEPA Toxic substances | None of the components are listed. | | | |
| Canada inventory All components are listed or exempted. | | | | |
| International lists | | | | |
| United States Not determined. | | | | |



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.



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