



pH -

1. IDENTIFICATION

Product name : pH -

Product code : 30-12180 Other means of identification : Not available.

Supplier : Wood Wyant Manufacturer : Wood Wyant

A division of Sani-Marc Group
42, rue de l'Artisan
42, rue de l'Artisan

Victoriaville, Québec G6P 7E3

product

This MSDS is provided as information only. This product is not WHMIS regulated. This product is regulated under CCCR regulation. Packaged as a

consumer good.

Date of issue (YYYY-MM-DD) : 2016-11-17

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 : SERIOUS EYE DAMAGE - Category 1

Health Hazards Not Otherwise Classified - Category 1

Signal word : Danger Hazard pictograms



Victoriaville, Québec

G6P 7E3

using.

Hazard statements : Causes digestive tract burns.

May cause severe eye damage.

Precautionary statements

General : Corrosive material. Handle with care. Read label before use. Keep out of reach of children.

Prevention : Wash hands thoroughly after handling. Specific protective equipment is suggested for this product. See section 8 for details.

Response : Rinse with water. IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing.

Storage: No specific measure needed. See section 7 for more information on handling and storage.

Disposal : No specific measure needed. See section 13 for waste disposal information.

Supplemental label elements : No additional information.

Other hazards which do not result in

classification

: None known.



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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. Chemical burns must be

treated promptly by a physician. Get medical attention if blistering occurs or redness persists. Get medical attention if irritation persist.

Skin contact Remove contaminated clothing and wash it before reuse. Chemical burns must be treated promptly by a physician. Get medical attention if

blistering occurs or redness persists. Get medical attention if irritation occur.

Ingestion Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Chemical burns must be treated promptly

by a physician. Get medical attention if symptoms occur.

Inhalation Move victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer

should wear an appropriate mask or self-contained breathing apparatus. 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:

pain watering redness

Skin contact Adverse symptoms may include the following:

pain or irritation redness blistering may occur

Ingestion Adverse symptoms may include the following:

stomach pains

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 No specific fire or explosion hazard.

chemical

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

sulfur oxides 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- Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a

fighters full face-piece operated in positive pressure mode



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6. ACCIDENTAL RELEASE MEASURES

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and Personal precautions

unprotected personnel from entering. Do not touch or walk through spilled material. Initiate spill response procedures if required.

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

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in Cleaning method

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

None.

If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering Appropriate engineering controls

controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Individual protection measures

Eye/face protection Continued or severe exposures might required to wear a face shield or chemical splash goggles. It is minimally suggested to

wear safety glasses while using or handling this product.

Hands and Body protection It is suggested to wear chemical-reisitant gloves while using or handling this product.

Respiratory protection It is suggested to wear dust-protection mask for prolonged or intense exposures.

9. PHYSICAL AND CHEMICAL PROPERTIES

Not available

: Not available.

Physical state Solid. [Granular solid.] 2 [Conc. (% w/w): 1%] Flash point [Product does not sustain

combustion.]

: Not available.

: Not available.

Evaporation rate

Color Off-white. Relative density Not available. **Melting point** Not available.

Odor Fresh to pungent. Viscosity Not available. **Boiling point** Not available. Odor threshold

Vapor pressure Fire point

Decomposition temperature : Not available. Auto-ignition temperature : Not available.

Partition coefficient: n-octanol/ : Not available. Flammability (solid, gas) : Not available.

Vapor density

Solubility in water

: Not available. Lower and upper explosive (flammable) limits

Not available

: Not available.

10. STABILITY AND REACTIVITY

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Reactivity No specific test data related to reactivity available for this product or its ingredients.

Chemical stability The product is stable. No specific data. Incompatible materials 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.



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11. TOXICOLOGICAL INFORMATION

Routes of entry anticipated: Oral, Inhalation. Route of exposure

Routes of entry not anticipated: Dermal.

Potential acute health effects **Symptoms**

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

pain watering redness

Skin contact No known significant effects or critical hazards. Adverse symptoms may include the following:

pain or irritation redness

blistering may occur

Ingestion

Corrosive to the digestive tract. Causes burns. May cause burns to mouth, throat and stomach. Adverse symptoms may include the following: stomach pains

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

Toxicity data

Product/ingredient name	Result	Species	Dose	Exposure
sodium hydrogensulphate	LD50 Oral	Rat	2490 mg/kg	-
	LD50 Oral	Rat	2800 mg/kg	-

Information on toxicological effects

Mutagenicity No known significant effects or critical hazards.

No known significant effects or critical hazards. Teratogenicity **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

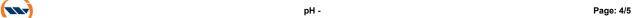
Product/ingredient name	Result	Species	Exposure
sodium hydrogensulphate	Acute EC50 190 mg/l	Daphnia - Daphnia magna	48 hours

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

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 None of the components are listed. **CEPA Toxic substances** None of the components are listed.

Canada inventory All components are listed or exempted.

International lists

United States All components are listed or exempted.

> 42, rue de l'Artisan Victoriaville, Québec G6P 7E3

16. OTHER INFORMATION Hazardous Material Information System (U.S.A.) Fire Hazard 0 Reactivity 0 Personal Protection В Date of issue/Date of revision (YYYY-MM-: 2016-11-17 Prepared by : Regulatory Affairs Department Wood Wyant A division of Sani-Marc Group

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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