

VERT2GO BIO FLOOR DEGREASER

1. IDENTIFICATION

Product name : VERT2GO BIO FLOOR DEGREASER

Product code : 05-12210 Other means of identification : Not available.

Supplier : Wood Wyant Manufacturer : Wood Wyant

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

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

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Victoriaville, Québec
G6P 7E3

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Date of issue (YYYY-MM-DD) : 2017-01-06

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 specific hazard under normal use conditions.

Precautionary statements

General : Read label before use. Keep out of reach of children.

Prevention : No specific measure needed. See Section 8 for more information.

Response : No special mesure needed See section 4 for more informations.

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 : None known.

classification

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture : Mixture

 Ingredient name
 CAS number
 % (w/w)

 ALKYLETHERSULFATE
 68585-34-2
 1 - 5

 Isodecylacohol, ethoxylated
 61827-42-7
 1 - 5

 Ethyl alcohol
 64-17-5
 1 - 5

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



4. FIRST AID MEASURES

Description of required first aid measures

In case of contact with eyes, flush with fresh water. Check for and remove any contact lenses. Continue rinsing. If irritation persists, get Eve contact

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 symptoms occur.

Most important symptoms/effects, acute and delayed

No specific symptoms under normal use conditions. Eve contact 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

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.

Store in accordance with local regulations. Keep container tightly closed and sealed until ready for use. Containers that have been opened Storage and must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid Incompatibility

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				
Ethyl alcohol	CA Alberta Provincial (Canada, 4/2009). 8 hrs OEL: 1000 ppm 8 hours. 8 hrs OEL: 1880 mg/m³ 8 hours. CA Quebec Provincial (Canada, 1/2014). TWAEV: 1000 ppm 8 hours. TWAEV: 1880 mg/m³ 8 hours. CA British Columbia Provincial (Canada, 2/2015). STEL: 1000 ppm 15 minutes. CA Ontario Provincial (Canada, 1/2013). STEL: 1000 ppm 15 minutes.				
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. No specific protective equipment required under normal use conditions.				
Hands and Body protection	No specific protective equipment required under normal use conditions.				
Respiratory protection	No specific protective equipment required under normal use conditions.				

9. PHYSICAL AND CHEMICAL PROPERTIES					
Physical state	Liquid.	рН	8.5	Flash point	[Product does not sustain combustion.]
Color	Blue.	Relative density	Not available.	Melting point	Not available.
Odor	Characteristic.	Viscosity	Not available.	Boiling point	Not available.
Odor threshold	Not available.	Vapor pressure	3.1 kPa (23 mm Hg) [room temperature]	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/ : Not available. water			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 re	actions 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 Not available.

Potential acute health effects Symptoms

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

<u>Toxicity data</u>

Product/ingredient name	Result	Species	Dose	Exposure
ALKYLETHERSULFATE	LD50 Oral	Rat	>2000 mg/kg	-
Ethanol	LC50 Inhalation Vapor	Mouse	>60000 mg/l	1 hours
	LC50 Inhalation Vapor	Rat	124700 mg/m ³	4 hours
	LD50 Dermal	Rabbit	>20000 mg/kg	-
	LD50 Oral	Rat	7 g/kg	-
	LD50 Oral	Rat	15010 mg/kg	-
VERT2GO BIO FLOOR DEGREASER	LC50 Inhalation Vapor	Rat	20000 mg/l	4 hours
	LD50 Oral	Rat	7060 mg/kg	-

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

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		
Ethyl alcohol	Acute EC50 17.921 mg/l Marine water Acute EC50 2000 µg/l Fresh water Acute LC50 25500 µg/l Marine water	Algae - Ulva pertusa Daphnia - Daphnia magna Crustaceans - Artemia	96 hours 48 hours 48 hours		
	Acute LC50 42000 µg/l Fresh water Chronic NOEC 4.995 mg/l Marine water Chronic NOEC 0.375 ul/L Fresh water	franciscana - Larvae Fish - Oncorhynchus mykiss Algae - Ulva pertusa Fish - Gambusia holbrooki - Larvae	4 days 96 hours 12 weeks		

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

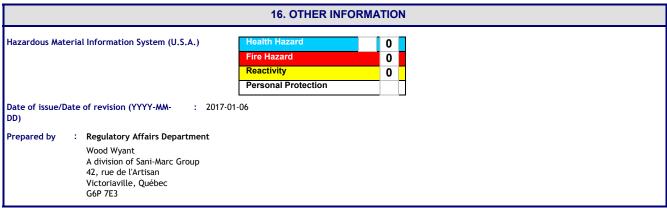


degradability

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					

Canadian lists
Canadian NPRI The following components are listed: Ethanol
CEPA Toxic substances None of the components are listed.
Canada inventory Not determined.

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.

