

Safety Data Sheet
Schultz Sun & Shade Grass
Seed



1. Identification

Product identifier	Schultz Sun & Shade Grass Seed
Product code	1801020, 1802020, 1801022
Other means of identification	
Recommended use of the chemical and restrictions on use	Grass Seed.
Manufacturer	Premier Tech Home & Garden Inc 1, avenue Premier Rivière-du-Loup (Quebec) G5R 6C1 CANADA Tel. (418) 863-7878 www.pthomeandgarden.com
Emergency phone number	1-800-268-2806

2. Hazard identification

Summary	Avoid contact with eyes. Do not ingest. If medical advice is needed, have this SDS or label at hand.
WHMIS 2015/GHS/OSHA HCS 2012	
Not Regulated under WHMIS 2015/GHS	
P103: Read label before use.	

3. Composition/information on ingredients

Common name	CAS	Weight % content
		%

Note: This product is not hazardous according to WHMIS 2015 (Hazardous Products Regulations) and to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

4. First-aid measures

Inhalation	Move person to fresh air.
Skin contact	Wash skin with warm water and mild soap. Remove contaminated clothing and wash before reuse. If a problem develops or persists, seek medical attention.
Eye contact	Flush with water for at least 15 minutes. Remove contact lenses if easy to do. Hold eyelids apart to rinse properly. If a problem develops or persists, seek medical attention.
Ingestion	DO NOT induce vomiting, unless recommended by medical personnel. If victim is conscious wash out mouth with water and give 1-2 glasses of water to drink. Never give anything by mouth if victim is unconscious or convulsing. If a problem develops or persists, seek medical attention.
Other	No additional information.
Symptoms	Direct contact with eyes may cause temporary irritation.

Notes to the physician	Apply a symptomatic and supportive treatment.
------------------------	---

5. Fire-fighting measures

Suitable extinguishing media	Use an extinguishing agent appropriate for the surrounding fire.
Specific hazards arising from the chemical	May be combustible at high temperature.
Special protective equipment	Firefighters must wear self contained breathing apparatus with full face mask.
Special protective actions for fire-fighters	No additional information.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Make sure to wear personal protective equipment mentioned in this Safety Data Sheet.
Environmental precautions	No immediate danger to the environment.
Methods and materials for containment and cleaning up	Ventilate the area well. Scrape and shovel the residue and place in a suitable container.

7. Handling and storage

Precautions for safe handling	Avoid contact with eyes. Wear eye protection, gloves and other protective clothing that are adapted to the task being performed and the risks involved. Keep containers tightly closed when not in use. Do not eat, do not drink and do not smoke during use. Wash thoroughly after handling.
Conditions for safe storage, including any incompatibilities	Store tightly closed and in properly labelled containers in a cool, dry and well ventilated place. Keep away from direct sunlight and heat. Keep away from food and drink. Keep away from moisture.
Storage temperature	<50°C (122°F)

8. Exposure controls/personal protection

Immediately Dangerous to Life or Health	No IDLH value is reported.
Appropriate engineering controls	There is no control parameter set for this product.
Individual protection measures	
Eye	In the workplace, wear safety glasses with side shields.
Hands	Not required in normal use. Wear cotton, leather, or gardening gloves.
Skin	Personal protective equipment for the body should be selected based on the task being performed and the risks involved. Wear normal work clothing covering arms and legs as required by employer code. If necessary, wear an apron or long-sleeve protective coverall suit.
Respiratory	Respiratory protection is not required for normal use.
Feet	Not required in normal use.



Safety glasses

9. Physical and chemical properties

Physical state	Solid	Flammability	Non-flammable
Colour	Tan	Flammability limits	N/Ap.
Odour	Dry grass	Flash point	N/Ap.
Odour threshold	N/Av.	Auto-ignition temperature	N/Av.
pH	Und.	Sensibility to electrostatic charges	N.Av.
Melting point	N/Av.	Sensibility to sparks and/or friction	No
Freezing point	N/Av.	Vapour density	N/Av. (Air = 1)
Boiling point	N/Av.	Relative density	N/Av. (Water = 1)
Solubility	Partially soluble in water.	Partition coefficient n-octanol/water	N/Av.
Evaporation rate	N/Ap.	Decomposition temperature	N/Av.
Vapour pressure	N/Av.	Viscosity	N/Ap.
Percent Wt. Volatile	N/Av.	Molecular mass	N/Ap.
VOC (g/L)	0 g/L	% Volume Volatile (VOC)	0%
VOC (lb/gal)	0 lb/gal	% Wt. Volatile (VOC)	0%
N/Av.: Not Available N/Ap.: Not Applicable Und.: Undetermined N/E: Not Established			

10. Stability and reactivity

Reactivity	No reactivity expected.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions (including polymerizations)	A dangerous reaction will not occur.
Conditions to avoid	Keep away from moisture.
Incompatible materials	None reported.
Hazardous decomposition products	No decomposition product.

11. Toxicological information

Numerical measures of toxicity	Mixture Ingestion >2000 mg/kg Rat LD50
	Inhalation >5 mg/l/4h Rat LC50
	Skin >2000 mg/kg Rabbit LD50
Likely routes of exposure	Skin, eyes, inhalation.

Delayed, immediate and chronic effects	Eye contact	Direct contact with eyes may cause temporary irritation.
	Skin contact	Prolonged or repeated contact may cause slight skin irritation.
	Inhalation	Dusts may irritate throat and respiratory system and cause coughing.
	Ingestion	May cause gastric disturbance.
	Respiratory or skin sensitization	Ingredients present at levels greater than or equal to 0.1% of this product are not skin or respiratory sensitizers.
	IARC/NTP Classification	No ingredients listed.
	Carcinogenicity	Ingredients present at levels greater than or equal to 0.1% of this product are not listed as a carcinogen by IARC, ACGIH, NIOSH, NTP or OSHA.
	Mutagenicity	Ingredients in this product present at levels greater than or equal to 0.1% are not known to cause mutagenic effects.
Reproductive toxicity	Ingredients in this product present at levels greater than or equal to 0.1% are not known to cause reproduction effects.	
Specific target organ toxicity - single exposure	No target organ is listed.	
Specific target organ toxicity - repeated exposure	No target organ is listed.	
Interactive effects	No information available.	
Other information	No additional information.	

12. Ecological information

Ecological toxicity	Fish various LC50 >100 mg/L; 96 h
Persistence	Not persistent in environment.
Degradability	No information available for this product.
Bioaccumulative potential	No potential to bioaccumulate.
Mobility in soil	The product is a mixture of which some ingredients have a high mobility in the soil, while other ingredients have a moderate mobility in the soil.
Other adverse effects	This chemical does not deplete the ozone layer.

13. Disposal considerations

	Container Important! Prevent waste generation. Use in full. Empty containers can be treated (recycled) where there is a recovery program. Observe all federal, state/provincial and municipal regulations. If necessary consult the Department of Environment or the relevant authorities.
---	--

14. Transport information

UN Number	UN N/A
UN Proper Shipping Name	Not regulated by TDG (Canada) and 49 CFR DOT (USA).
Environmental hazards	This material does not contain marine pollutant.
Special precautions for user	No information available.
TDG - Transportation of Dangerous Goods (Canada & US DOT)	

Transport hazard class(es)	Not regulated
Packing group	Not regulated
2020 Emergency Response Guidebook	
IMO/IMDG - International Maritime Transport	
Classification	Not regulated
IATA - International Air Transport Association	
Classification	Not regulated
These transportation classifications are provided as a customer service. As the shipper YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. In addition, if a domestic exemption exists, it is the responsibility of the shipper to define the application of it.	

15. Regulatory information

Other regulations	
	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>HMIS</p>  </div> <div style="text-align: center;"> <p>NFPA</p>  </div> </div>

16. Other information

Date (YYYY-MM-DD)	Premier Tech Home & Garden Inc 2021-08-26
Version	01
Other information	<p>REFERENCES:</p> <ul style="list-style-type: none"> - Service du répertoire toxicologique de la Commission des normes, de l'équité, de la santé et de la sécurité du travail (CNESST), https://www.cnesst.gouv.qc.ca/fr - Haz-Map, Information on Hazardous Chemicals and Occupational Diseases, https://haz-map.com/ - The National Center for Biotechnology Information, National Institutes of Health (NIH), U.S. National Library of Medicine, https://pubchem.ncbi.nlm.nih.gov <p>ACGIH: American Conference of Governmental Industrial Hygienists AIHA: American Industrial Hygiene Association HMIS: Hazardous Materials Identification System NFPA: National Fire Protection Association OSHA: Occupational Safety and Health Administration (USA) NIOSH: National Institute for Occupational Safety and Health NTP: National Toxicology Program RSST: Règlement sur la santé et la sécurité du travail (Québec) GHS: Globally Harmonized System IARC: International Agency for Research on Cancer IDLH: Immediately Dangerous to Life or Health STEL: Short Term Exposure Limit (15 min) TWA: Time Weighted Averages WHMIS: Workplace Hazardous Materials Information System</p>

<p>Powered by</p>  <p>A global vision of prevention</p>	<p>To the best of our knowledge, the information contained herein is accurate. However, neither Preventis System, nor 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.</p>
--	---