

GAP PROFESSIONAL PRODUCTS

Safety Data Sheet Great Grape Tire Dressing

SEC	TION 1: Identification	
4.4	Due duet identifien	
1.1	Product identifier	
	Product name	Great Grape Tire Dressing
	Product number	5563
1.3	Recommended use of the chemical and Tire shine	restrictions on use
1.4	Supplier's details	
	Name	GAP Professional Products
	Address	122 Route 105
		Keswick Ridge, NB E6L 1B1
		Canada
	Telephone	(506) 363-9708
	Fax	(506) 363-4241
	email	info@gapauto.com
1.5	Emergency phone number(s)	
		For Medical or Transport Emergencies / Pour les urgences médicales ou de
		transport
		CANUTEC (24 Hours)
		(613) 996-6666
SEC	CTION 2: Hazard identification	

2.1 Classification of the substance or mixture

- Skin corrosion/irritation, Cat. 2
- Specific target organ toxicity (repeated exposure), Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



1. Exclamation mark; 2. Health hazard

Warning

Hazard statement(s) H315 H372	Causes skin irritation Causes damage to organs [organs] through prolonged or repeated exposure [route]
Precautionary statement(s)	
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves.
P302+P352	IF ON SKIN: Wash with plenty of water/
P314	Get medical advice/attention if you feel unwell.
P321	Specific treatment (see on this label).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P501	Dispose of contents/container to

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Signal word

Hazardous components

Component	Concentration
Stoddard solvent (CAS no.: 8052-41-3; EC no.: 232-489-3)	10 - 20 % (weight)
CLASSIFICATIONS: Flammable liquids, Cat. 3; Aspiration hazard, Cat. 1; Skin corrosion/irritation	tion, Cat. 2; Specific target organ toxicity (repeated
exposure), Cat. 1 ; Hazardous to the aquatic environment, long-term (chronic), Cat. 2. HAZA	ARDS: No data available.

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artifical respiration. Keep person warm, quiet, and get medical attention
In case of skin contact	Wash off with soap and plenty of water.
In case of eye contact	Continue rinsing eyes during transport to hospital. Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed

DO NOT INDUCE VOMITING. Call physician immediately. If conscious give lots of water or milk. Do not give anything by mouth to an unconscious or convulsing person.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Regular foam, waterfog, carbon dioxide or dry chemical. Keep containers cool with water spray using fog nozzles.

5.2 Specific hazards arising from the chemical Stoddard solvent: Carbon oxides

5.3 Special protective actions for fire-fighters

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

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

See Secrtion 8 for recommended personel protective equipment.

6.3 Methods and materials for containment and cleaning up

LARGE SPILLS: Dike far ahead of spill to prevent further movement. Recover by pumping or by using a suitable absorbent. SMALL SPILLS: Contain and absorb with absorbent material and place into containers for later disposal. Wash site of spillage thoroughly with water. material and place into containers for later disposal. Dispose in suitable waste container.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Put on appropriate personal equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Keep in original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Keep away from acids. Empty containers retain product residue and can be hazardous. Do not reuse container. Wash thoroughly after handling.

7.2 Conditions for safe storage, including any incompatibilities

Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials(see Section 10) and food and drink. Do not store under freezing conditions or above 49 C (120 F). 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. Keep out of reach from children.

Specific end use(s)

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.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Stoddard solvent (CAS: 8052-41-3)

REL-ST (Inhalation): 350 mg/m3, 1800 mg/m3 (NIOSH)

REL-TWA (Inhalation): 350 mg/m3 (NIOSH)

TLV[®] (Inhalation): 100 ppm, 525 mg/m3 (ACGIH) eye, skin, kidney damage, nausea, CNS impair

PEL-C (Inhalation): 100 ppm (Cal/OSHA)

PEL-TWA (Inhalation): 500 ppm (2900 mg/m3) (OSHA)

8.2 Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Recommended: Chemical splash goggles

Skin protection

Recommended: Nitrile gloves, chemical resistant gloves.

Body protection

Skin Protection: Protective gloves (for hands). Long sleeve shirts and pants should be worn to protect exposed skin.

Respiratory protection

Recommended: Dust mask or Respirator should be worn if product is used in confined space or used for a prolonged period of time.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor Odor threshold	Purple Liquid Grape scent
рН	Not Available
Melting point/freezing point	Not Available
Initial boiling point and boiling range	>240° F
Flash point	108° F T.C.C.
Evaporation rate	24 (water = 1)
Flammability (solid, gas)	product mist may be flammable
Upper/lower flammability limits	LEL=0.9% UEL=6%
Vapor pressure	Not determined
Vapor density	Not Determined
Relative density	Not Determined
Solubility(ies)	Negligible in water.
Partition coefficient: n-octanol/water	Not Determined
Auto-ignition temperature	Not Determined
Decomposition temperature	Not Determined
Viscosity	Thin Liquid
Explosive properties	
Oxidizing properties	

SECTION 10: Stability and reactivity

10.1 Reactivity

None under normal use conditions.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions Will not occur.

10.4 Conditions to avoid

Heat, flames and sparks.

10.5 Incompatible materials

Avoid contact with acids and strong oxidizers such as permanganate, chlorine, ectoderm. Do not store near acids, carbon dioxide (CO2), and strong oxidizers such as permanganate, chlorine, ectoderm.

10.6 Hazardous decomposition products

After water evaporates, burning may produce oxides of carbon, traces of sulfur and nitrogen oxides and various hydrocarbons

SECTION 11: Toxicological information

Information on toxicological effects

Acute	tox	icit	v

Stoddard solvent

Stoddard solvent	LD50 Oral - Rat - > 5000mg/kg
Stoddard solvent	LD50 Skin - Rabbit - > 3000mg/kg

Skin corrosion/irritation

Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.

LD50 Inhalation - Rat - > 5500mg/m3 - 4 h

Serious eye damage/irritation

Can cause severe irritation, redness, tearing, blurred vision.

Respiratory or skin sensitization

Breathing of dust or mist can cause mild to severe irritation of nasal or respiratory passage.

Germ cell mutagenicity

No data available

Carcinogenicity Carcinogenicity: Ingredients not listed by OSHA, NTP, IARC.

Reproductive toxicity No data available

Summary of evaluation of the CMR properties Not Available

STOT-single exposure

Primary route of entry: A) Skin B) Inhalation

STOT-repeated exposure

Pre-existing skin, eye and respiratory disorders may be aggravated by exposure to product.

SECTION 12: Ecological information

Toxicity

ECOTOXICOLOGICAL INFORMATION: Not Available ENVIROMENTAL DATA: No known significant effects or critical hazards ECOTOXICOLOGICAL INFORMATION: Not Available

SECTION 13: Disposal considerations

Disposal of the product

Dispose of accordance in local, and provincial regulations for biodegradable detergents.

SEC	CTION 14: Transport information		
14.1	UN Number	None	
14.2	UN Proper Shipping Name	None	
14.3	Transport hazard class(es)	None	

None

None

None

14.4 Packing group

- 14.5 Environmental hazards
- 14.6 Special precautions for user

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code None

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Canadian Domestic Substances List (DSL)

SECTION 16: Other information

16.1 Further information/disclaimer

These SDS are written in an effort to provide information to the worker in the workplace and in such a way it can be understood. 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.

16.2 Preparation information

Prepared by: C. Gourley