

GAP PROFESSIONAL PRODUCTS

Safety Data Sheet All Dressed Tire Shine

SECTION 1: Identification

1.1 GHS Product identifier

Product name All Dressed Tire Shine

Product number 5594

1.3 Recommended use of the chemical and restrictions on use

Tire shine

1.4 Supplier's details

Name GAP Professional Products

Address 122 Route 105

Kesiwck Ridge NB E6L 1B1

Canada

Telephone (506) 363-9708 Fax (506) 363-4241 email info@gapauto.com

1.5 Emergency phone number

For Medical or Transport Emergencies / Pour les urgences médicales ou de

transport

CANUTEC (24 Hours) (613) 996-6666

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: WHMIS 2015

- Carcinogenicity, Cat. 1B
- Germ cell mutagenicity, Cat. 1B
- Flammable liquids, Cat. 2

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2.2 GHS label elements, including precautionary statements

Pictograms



1. Health hazard; 2. Flame

Signal word	Danger
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Hazard statement(s)

H340 Highly flammable liquid and vapor
H340 May cause genetic defects [route]
H350 May cause cancer [route]

Precautionary statement(s)

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof [electrical/ventilating/lighting/...] equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water [or shower].

P308+P313 IF exposed or concerned: Get medical advice/attention.

P370+P378 In case of fire: Use ... to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container to ...

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Component	Concentration
Solvent naphtha (petroleum), light aliph (CAS no.: 64742-89-8; EC no.: 265-192-2; Index no.: 649-267-00-0)	
	30 - 60 % (weight)

CLASSIFICATIONS: Carcinogenicity, Cat. 1B; Germ cell mutagenicity, Cat. 1B; Aspiration hazard, Cat. 1. HAZARDS: H304 - May be fatal if swallowed and enters airways; H340 - May cause genetic defects [route]; H350 - May cause cancer [route].

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

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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.

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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

8.2 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

Basic physical and chemical properties

Appearance Purple Liquid
Odor Grape scent
Melting point/freezing point Not Available
Boiling point or initial boiling point and boiling range >240° F

Flammability product mist may be flammable

Lower and upper explosion limit/flammability limit LEL=0.9% UEL=6%

Flash point 108° F T.C.C.

Auto-ignition temperature Not Determined
Decomposition temperature Not Determined
pH Not Available
Kinematic viscosity Thin Liquid
Solubility Insoluble

Partition coefficient n-octanol/water (log value)

Vapor pressure

Evaporation rate

Density and/or relative density

Relative vapor density

Insolutie

Not Determined

Not determined

24 (water = 1)

Not Determined

Not Determined

SECTION 10: Stability and reactivity

10.1 Reactivity

None under normal use conditions.

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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.

Polydimethylsiloxanes: acids, Bases

10.6 Hazardous decomposition products

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

Polydimethylsiloxanes: Other decomposition products - no data available

In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Solvent naphtha (petroleum), light aliph LC50 Oral - Rat - 2000 mg/kg

Solvent naphtha (petroleum), light aliph LC50 Skin - Rat - 2000 mg/kg

Solvent naphtha (petroleum), light aliph LC50 Inhalation - Rat - 3400ppm

Skin corrosion/irritation

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

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

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

Reproductive toxicity

No data available

Summary of evaluation of the CMR properties

Not Available

Specific target organ toxicity (STOT) - single exposure

Primary route of entry: A) Skin B) Inhalation

Specific target organ toxicity (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 methods

Product disposal

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

SECTION 14: Transport information

14.1 UN Number 1993

14.2 UN Proper Shipping Name Solvent Naphtha

14.3 Transport hazard class(es)14.4 Packing group3

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.

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Prepared by: C. Gourley