

## **GAP PROFESSIONAL PRODUCTS**

# Safety Data Sheet Blue Gloss Tire Dressing

## **SECTION 1: Identification**

### 1.1 Product identifier

Product name Blue Gloss Tire Dressing

Product number 5503

### 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

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

## **SECTION 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

Signal word Warning

Hazard statement(s)

H315 Causes skin irritation

H372 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**

### 3.1 Substances

### Hazardous components

Component	Concentration
Stoddard solvent (CAS no.: 8052-41-3; EC no.: 232-489-3)	10 - 20 % (weight)

## **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

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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.

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## **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.)

Blue Liquid

Odor

Fruity scent

Odor threshold

pH 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

Vapor pressure

Vapor density

Relative density

Solubility(ies)

LEL=0.9%

Not determined

Not Determined

Not Determined

Negligible in water.

Partition coefficient: n-octanol/water

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties
Oxidizing properties

Not Determined Not Determined Not Determined Thin Liquid

## **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 toxicity**

Stoddard solvent LD50 Oral - Rat - > 5000mg/kg

Stoddard solvent LD50 Skin - Rabbit - > 3000mg/kg

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

### 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.

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## 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.

## **SECTION 14: Transport information**

## DOT (US)

Not dangerous goods

#### IMDO

Not dangerous goods

#### ΙΔΤΔ

Not dangerous goods

## **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**

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## 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

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