True Blue Suppressor Syrup

Safety Data Sheet

Approval Date 12/05/2024 Supersedes Date

Section I. Chemical Product and Company Identification **Product Dumonde: GL505 Product Name/ True Blue Suppressor Syrup** ID No. **Trade Name Emergency Contact Dumonde Design Group Inc.** Supplier For Chemical Emergency, Spill, Leak, Fire, Exposure or Accident, Call P.O. BOX 3262 NORTH AMERICA 206-755-1757 **KIRKLAND, WASHINGTON 98083-3262** Non-Emergency 206-755-1757 Synonym(s) None Contact

Product Description Hydrocarbons

Chemical Formula Mixture

Material Uses SURFACE LUBRICATION

| Section II. Composition and Information on Ingredients | | | | |
|--|-----------------|-------------|----------------|--------------|
| NAME | PEL/TLV, Source | CAS# | Concentration% | LVP-VOC/VOCs |
| POLYMER | | Proprietary | 85-93% | Exempt |
| HYDRO TREATED MIDDLE DISTILLATE | | 64742-46-7 | 7-8% | Exempt |
| | | | | |
| | | | | _ |

LC ₅₀, LD ₅₀ **of Ingredients** Not available

Section III. Hazards Identification

Emergency Overview Potential health risks vary from person to person. As a precaution, exposure to liquids, vapors, mists or fumes should be

minimized.

Potential Health Effects:

Eye Contact May cause slight irritation and redness.

Skin Contact Prolonged or repeated skin contact may cause mild irritation.

IRRI

RITATION

FLAMMABILITY
HEALTH
REACTIVITY
PERSONAL PROTECTION

Ingestion While this product has a low degree of toxicity, ingestion may cause irritation of the digestive tract.

Inhalation Not expected to present an inhalation exposure risk at ambient temperatures. If vapors or mists are created upon heating or by

mechanical means, vapors or mists may be produced which may cause irritation of the breathing passages. Aspiration may

cause pulmonary edema or aspiration pneumonia.

Section III. Hazards Identification (cont'd)

HAZARD RATINGS HMIS Code Health: Fire: 1 O Physical Hazard: 0 Minimal Hazard 3 Serious Hazard

1 Slight Hazard 2 Moderate Hazard 4 Severe Hazard

Section IV. First Aid Measures

Remove contact lenses, if wearing, and flush eyes with water. If irritation persists, consult a physician. **Eye Contact**

Skin Contact Remove clothing and shoes, if contaminated. Wash skin with soap and water. Wash or clean contaminated clothing before

reuse and discard oil-soaked shoes. If irritation persists, consult a physician. If high pressure forces the product under the

skin, get immediate medical attention!

If swallowed, DO NOT induce vomiting. As a precaution, give the person a glass of water to drink and seek medical attention. Ingestion

Never give anything by mouth to an unconscious person. Consult a physician.

If exposed to excessive levels of material in the air, move the exposed person to fresh air. Seek medical attention if coughing or Inhalation

respiratory discomfort occurs.

Section V. Fire and Explosion Data

Sensitivity to Impact Autoignition Temperature Not available Not available

 $> 107^{\circ} C > (225^{\circ} F)$ **Flash Point** Sensitivity to Static Discharge Not available

Flammable Limits (Approx.) LOWER Flammable Limit: Not available UPPER Flammable Limit: Not available

See Lower and Upper Flammable Limits **Explosion Hazards**

Carbon monoxide, carbon dioxide, and as irritating smoke vapors products of incomplete combustion. **Products of Combustion**

Fire Fighting Media Instructions

Dry chemical, alcohol foam, and carbon dioxide type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on the size or potential size of fire and circumstances related to the situation. Plan fire protection and response strategy through consultation with local fire protection authorities or appropriate specialists. The following procedures for this type of product are based on the recommendations in the National Fire Protection Association's Fire Protection Guide on Hazardous Materials. Use water to keep fire-exposed containers cool. If a leak or spill has not ignited, use water spray to disperse the vapors and to provide protection for men attempting to stop a leak. Water spray may be used to flush spills away from explosives. Firefighters should wear full protective gear, including helmet. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.

Special Remarks -Fire and Explosion **Hazards**

For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus. Leaks/ruptures in high-pressure systems using materials of this type can create a fire hazard when in the vicinity of ignition sources (open flame, pilot lights, sparks or electric arcs).

Section VI. Accidental Release Measures

Remove sources of ignition. Recover free product. Add sand, earth, or other suitable absorbent material to the spill area. Release or Spill

Minimize breathing vapors. Minimize skin contact. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding. Advise authorities if the product has entered or may enter sewers, watercourses, or extensive land areas.

Environmental Impact Report spills as required to the appropriate authorities. U.S Coast Guard Regulations require immediate reporting of spills that

could reach any waterway including intermittent dry creeks. Report spill to the Coast Guard toll-free number 800-424-8802.

Section VII. Handling and Storage

Handling Container is not designed to contain pressure. Do not use pressure to empty container or it may rupture with explosive force.

"Empty" containers retain product residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition as they may explode and can cause injury or death. Empty container should be promptly returned to a drum reconditioner. Electrically bond and ground all

containers and equipment.

Storage Do not use in high-pressure systems in the vicinity of flames, sparks, and hot surfaces. Keep container closed. Store in a cool, dry place. Do not store near heat, sparks, open flame, pilot lights, static electricity, or where temperature may exceed 120°F (49°C).

Keep out of reach of children.

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Section VIII. Exposure Controls and Personal Protection

Respiratory Protection Use respiratory protection if needed to keep airborne levels below recommended oil mist exposure limits.

Ventilation Use in a well-ventilated area. See Engineering Controls.

Protective Gloves Wear lined non-permeable rubber gloves.

Eye Protection Chemical splash goggles or face shield in compliance with OSHA regulations are advised when eye contact may occur.

Personal Hygiene Wash skin thoroughly after contact, before breaks and meals and at end of work period. Product is readily removed from skin

by waterless hand cleaners followed by washing thoroughly with soap and water.

Engineering Controls If user operations generate an oil mist, use process enclosures, local exhaust ventilation, or other engineering controls to

keep airborne levels below the recommended oil mist exposure limits.

Exposure Limit 5 mg/m³ (oil mist) OSHA, for total product; see Section II for component exposure limit(s).

Section IX. Physical and Chemical Properties

Appearance/Odor Transparent-colored with mild sweet odor Vapor Pressure Not available

> Vapor Density Not available

> > Liquid

Percent Volatile <3% **Odor Threshold** Not available

Not available **Evaporation Rate Specific Gravity** Not available Not available Not available Viscosity Density Not available Solubility in Water Negligible **Molecular Weight** Not available Coefficient of Water/Oil Not available

Distribution > 263°C (505°F)

Boiling Point Physical State

Section X. Stability and Reactivity Data

Stable under normal temperatures and pressures. Stability

Not available

Not available Conditions of Instability Conditions of Reactivity Not available

Conditions and Materials Avoid heat, open flames, strong acids, strong bases, and oxidizing materials.

to Avoid

Freezing/Melting Point

Hazardous Polymerization Hazardous polymerization will not occur.

Hazardous Decomposition Carbon monoxide, carbon dioxide, oxides of nitrogen, smoke and irritating vapors as products of incomplete combustion.

Products

Section XI. Toxicological Information

Dermal contact, eye contact, inhalation, ingestion. **Routes of Entry**

Toxicity to Animals Not available **Effects of Acute Exposure** Not available **Acute Effects of** Not available Sensitization

Ingestion Not available Inhalation Not available **Toxically Synergistic** Not available

Products

Chronic Effects on Humans:

Carcinogenic Effects This product does not contain a carcinogen or potential carcinogen as listed by NTP, IARC, or OSHA [29 CFR 1910.1200(D)#4].,

California Prop. 65

Mutagenic Effects No data available to indicate any components present at greater than 0.1% may present a mutagenic hazard.

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Section XI. Toxicological Information (cont'd)

Teratogenic Effects No data available to indicate any components present at greater than 0.1% may present a teratogenic hazard.

Reproductive Effects No data available to indicate any components present at greater than 0.1% may present a reproductive hazard.

Section XII. Ecological Information

There is no data available on the adverse effects of this material on the environment. **Ecotoxicity**

Section XIII. Disposal Considerations

Consult federal, state or local authorities for proper disposal and reporting procedures. All disposals must comply with federal, Waste Disposal

state and local regulations.

Section XIV. Transportation Information

LAND (DOT): Not Regulated for Land LAND (TDG): Not Regulated for Land

SEA (IMDG): Not Regulated for Sea Transport according to IMDG-Code

AIR (IATA): Not Regulated for Air Transportation

Section XV. Regulatory Information

U.S. Federal Regulations:

These materials are not subject to any speacial reporting under the requiremments of the Coprehensive **CERCLA**

Environmental Response, Compensation and Liability Act (CERCLA)

SARA (Section 313) These materials are not subject to any speacial reporting under the requiremments of the SARA (section 313)

SARA Extremely Hazardous List

This product contains greater than 1.0% of the following chemical(s) on the SARA Extremely Hazardous Substances List:

TSCA Inventory All components of this material are on the U.S. TSCA Inventory.

This product contains the following chemical(s) known to the State of California to cause birth defects or other reproductive California Prop. 65

harm:

None

International Regulations:

All components are in compliance with the Canadian Environmental Protection Act. This product has been classified in Canada

accordance with the hazard criteria of the CPR and this MSDS contains all the information required by CPR.

Japan MITI Not available Australia Not available Switzerland Not available

Section XVI. Other Information

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Sections Revised Since Last Version

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