



**Product Name: Stallion Sahara, Sahara Moto**

**Issued: October 11, 2021**

## **SAFETY DATA SHEET (SDS)**

### **SECTION 1: Identification of the substance/mixture and of the supplier**

**Product Name:** Sahara

**Synonyms:** Liquid thick gel

**Part Numbers:** 16S, 34S, 640S, 250TS

**Use:** Used as a Tire Pressure Management Solution/ Casing Protector/ Permanent Puncture Preventative and Repair for pneumatic tires.

**Supplier:** Stallion Manufacturing Inc. / Lyna Manufacturing Inc.

**BN:** Stallion 893243873 Lyna 782632715

**Street Address:** 1125 West 15<sup>th</sup> Street, North Vancouver BC V7P 1M7 CANADA

**Telephone Number:** (604) 990-0988

**Email:** info@stallionmfg.com

**Emergency Telephone:** Mr. Noorez Devraj (Business Hours) (604) 990-0988  
(After Hours) Cell (604) 396-2000

### **SECTION 2: Hazards identification**

**NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WHMIS**

**Hazard Category:** Not Applicable

**Hazard Classification:** **NON-HAZARDOUS SUBSTANCE, NON-DANGEROUS GOODS**

**Risk Phrases:** None

**Safety Phrases:** None

**Poison Schedule (Canada):** None

### **SECTION 3: Composition/information on ingredients**

**HS Code:** 3824.99.9295

**NOT CONTROLLED under WHMIS (Canada)**

**NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WHMIS**

**Hazard Category:** Not Applicable



#### SECTION 4: First aid measures

**Inhalation: No Adverse Effects Anticipated**

Remove patient to fresh air. Rest and keep warm. Seek medical assistance if necessary.

**Skin Contact: No Adverse Effects Anticipated**

Remove contaminated clothing and wash skin with soap and water.

**Eye Contact: No Adverse Effects Anticipated**

Hold eyes open and flush with water for at least 15 minutes. Get medical assistance if necessary.

**Ingestion: No Adverse Effects Anticipated By This Route of Exposure - Incidental to Proper Industrial Handling of Product.**

If swallowed do NOT induce vomiting. Rinse mouth thoroughly with water.

**Notes to Doctor:** Treat symptomatically.

#### SECTION 5: Firefighting measures

**Specific Hazards:** Non-Combustible material

**Fire-fighting advice:** No particular fire or explosion hazard

**Suitable Extinguishing Media:** All extinguishing agents can be used (water, dry chemical, carbon dioxide, foam and sand).

**Hazchem Code:** None Applicable

**Flammability:** This product is not flammable.

#### SECTION 6: Accidental release measures

**Slippery** - Clean up Leaks and Spills with Standard Absorbent Material or wash with water

#### SECTION 7: Handling and storage

**Handling advice:** Not classified as a Dangerous substance for the purpose of transport, storage or handling. No special requirements.

**Storage advice:** Keep dry and avoid spillage.



**Control Parameters:** No applicable occupational exposure limits

#### SECTION 8: Exposure controls/personal protection

**Appropriate Engineering controls:** None.

**Respiratory protection:** Not required under normal conditions of use.

**Protection of skin:** Not required under normal conditions of use.

**Eye protection:** Safety glasses or goggles are appropriate eye protection.

**General hygienic measures:** Wash hands before breaks and immediately after handling the product. Avoid contact with eyes.

#### SECTION 9: Physical and chemical properties

**Appearance:** Black/Grey gel paste.

**Boiling Point:** 109° C / 228° F

**Freezing Point:** - 50° C / -58° F

**Flash Point: Closed cup:** 198.9° C / 390° F

**Auto-Ignition temperature:** 400° C / 752° F

**Vapour Pressure:** <0.0050mm Hg

**Vapour Density (Air = 1):** 1.036

**Flammability Limits:** Non-Flammable

**Specific Gravity:** 1.26

**pH (1% dispersion):** 7.5 – 8.5

**Solubility in water:** Water-soluble

**Corrosiveness:** Not corrosive

#### SECTION 10: Stability and reactivity

**Stability:** Stable when stored in a sealed container.



## SECTION 11: Toxicological information

No adverse health effects are expected, if the product is handled in accordance with this material safety data sheet and label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

**Acute Health Effects:**

**Ingested:** No Specific Data

**Eye:** Moderate irritant to the eyes.

**Skin:** Not known to cause irritation but it is possible with sensitive skin.

**Inhaled:** None

**Chronic:** May irritate skin on prolonged or repeated exposure.

## SECTION 12: Ecological Information

All Disposal Methods Must Be In Compliance with Federal / State and Local Laws.

## SECTION 13: Disposal considerations

All Disposal Methods Must Be In Compliance with Federal / State and Local Laws

## SECTION 14: Transport information

**Shipping Name:** STALLION SAHARA

**Dangerous Goods Class:** Not Applicable

**Subsidiary risk:** Not Applicable

**Packing Group:** Not Applicable

**Hazchem Code:** None allocated

**Road and Rail Transport:**

Not classified as a Dangerous Good according to **Toxic Substances Control Act (TSCA)** and **Transport Canada**.

## SECTION 15: Regulatory information

**Classification:** Based on available information, not classified as hazardous according to criteria of WHMIS.



**Poisons Schedule:** None

#### SECTION 16: Other information

This S.D.S. is valid for 2 years from the date of issue but may be withdrawn and revised any time prior to that date. Please ensure that you are using the latest issue.

All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Lyna Manufacturing Inc. and Stallion Manufacturing Inc., cannot anticipate or control the conditions under which this information can be used; each user should review this information in the specific context of the intended application. Lyna Manufacturing Inc. and Stallion Manufacturing Inc., will not be responsible for any damage or loss of any nature resulting from the use of or reliance upon this information. No expressed or implied warranties are given other than those implied mandatorily by Commonwealth, State or Territory legislation.

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations applicable to this material.

**Effective date:** October 11, 2021