

| NFPA | HMIS | |
|------|---------------|---|
| 1 | Health Hazard | 0 |
| | Fire Hazard | 1 |
| < Y | Reactivity | 0 |

This SDS Is in accordance with US 2012 OSHA Hazard Communication Standard (29 CFR1910.1200) or the Canadian Workplace Hazardous Material Information System (WHMIS 2015)

1. PRODUCT AND COMPANY IDENTIFICATION

| Product Name | TRIAX Max Oil Booster S7 |
|----------------------------|--|
| Recommended Use | Additive for engine oil |
| Manufactured by: | TRIAX LLC 751 Port America, Suite 810. Grapevine, TX 76051 Phone: 214-897-6533 |
| Emergency Telephone Number | CHEMTREC 1 (800) 424-9300 International: +011(703) 527-3887 |

2. HAZARDS IDENTIFICATION

Emergency Overview

Classification

This product is **not considered hazardous** by either the US 2012 OSHA Hazard Communication Standard (29 CFR1910.1200) or the Canadian Workplace Hazardous Material Information System (WHMIS 2015).

| Appearance | Clear light yellow liquid | Physical State | liquid | Odor | Mild hydrocarbon |
|--|------------------------------|--|--|---------|------------------|
| Potential Healt | th Effects | | | | |
| Acute Toxicity Eyes Skin Inhalati Ingestio | on i | No significant effects No significant effects No significant effects No significant effects | or critical hazards. or critical hazards. | | |
| Environmental I | Hazard | See Section 12 for ac | lditional Ecological Inform | nation. | |
| Other hazards | r | None known | | | |



3. COMPOSITION / INFORMATION ON INGREDIENTS

Formula

Mixture

| Chemical Name | CAS-No | Weight % |
|-----------------------|---------|----------|
| Supplier Trade Secret | Mixture | 60-80% |
| Petroleum mixture | Mixture | 10-30% |
| Supplier Trade Secret | Mixture | 1-5% |

* Exact % of composition is being withheld as a trade secret.

Chemical Additions The classification as a carcinogen does not apply as it can be shown that the substance(s) contain(s) less than 3% DMSO extract as measured by IP 346.

4. FIRST-AID MEASURES

- **Eye Contact** Flush with large amounts of water for 15 minutes.
- **Skin Contact** Wash off immediately with soap and plenty of water for at least 15 minutes while removing all contaminated clothing and shoes.
- **Inhalation** This material is not expected to present an inhalation exposure at ambient conditions.
- Ingestion Never give anything by mouth to an unconscious person. Do not induce vomiting. Get immediate medical attention or advice.
- Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

| Suitable Extinguishing Media | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
|---|--|
| Unsuitable Extinguishing Media | Use of water spray when fighting fire may be inefficient. |
| Hazardous Combustion Products | Normal combustion forms carbon dioxide and water vapor, and may produce oxides of carbon, sulfur hydrogen chloride and nitrogen. Incomplete combustion can produce carbon monoxide. |
| Specific hazards arising from the chemical | No information available. |
| Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge | Not sensitive Not sensitive |
| Protective Equipment and Precautions for Firefighters | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |
| <u>NFPA</u> Health 0 Flammability 1 Sta Hazard | bility 0 Physical and Chemical - Hazards |



6. ACCIDENTAL RELEASE MEASURES

| Personal Precautions | Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. |
|---|---|
| Methods for Containmer | t Prevent further leakage or spillage if safe to do so. |
| Methods for Cleaning Up Contain and collect spillage with non-combustible absorbent material, (e.g earth, diatomaceous earth, vermiculite) and place in container for dispose according to local / national regulations (see Section 13). Clean contamin surface thoroughly. After cleaning, flush away traces with water | |
| Other information | Refer to protective measures listed in Sections 7 and 8. |
| For emergency responde | Use personal protection recommended in Section 8. |
| | 7. HANDLING AND STORAGE |
| | |
| Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. Ensure adequate ventilation. | |

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Store locked up.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|-------------------|----------------------|----------------------|------------|
| | TWA: 5 mg/m3, | | |
| Petroleum mixture | as oil mineral | TWA: 5 mg/m3 | - |
| | STEL: TWA: 10 mg/m3, | as oil mist, mineral | |
| | as oil mist, mineral | | |

Engineering controls

Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

| Eye/Face Protection Skin and Body Hand protection Respiratory Protection | Safety glasses or face shield where splashing is possible. Full face-shield to be worn during emergencies. If there is a risk of contact: Wear suitable protective clothing. If there is a risk of contact: Wear suitable gloves. No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. |
|---|--|
| Environmental exposure controls General hygiene considerations | Avoid release to the environment. Local authorities should be advised if significant spillages cannot be contained. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. |



9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance Physical State Flash Point | Clear light yellow Liquid >370 °F | Odor pH Autoignition | Mild hydrocarbon N/A N/A |
|---|---|-------------------------------|--------------------------------|
| | | Temperature | |
| Boiling Point/Range | No data | Freezing Point | <-40°C /°F |
| Explosion Limits | N/A | Flammability Limits in Air | N/A |
| Specific Gravity | 1.05-1.08 | Solubility | N/A |
| Evaporation Rate | N/A | Vapor Pressure | N/A |
| Vapor Density | Not Determined | Density | N/A |

10. STABILITY AND REACTIVITY

| Stability | STABLE under recommended storage conditions and room temperature. |
|-------------------------------------|---|
| Incompatible Products | None known based on information supplied. |
| Conditions to Avoid | None known based on information supplied. |
| Hazardous Decomposition Products | Thermal decomposition can lead to release of irritating gases and vapors. Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke). |
| Hazardous Polymerization | None under normal processing. |

11. TOXICOLOGICAL INFORMATION

Product Information

| Ingestion | Specific test data for the substance or mixture is not available. |
|----------------|---|
| Inhalation | Specific test data for the substance or mixture is not available |
| Effects | |
| Skin Effects | Specific test data for the substance or mixture is not available. |
| Eye Irritation | Specific test data for the substance or mixture is not available. |

Component Information

| Chemical Name | LD50 Oral | LD50 Dermal | LC50 Inhalation |
|-------------------|---------------|---------------|-----------------|
| Petroleum mixture | Not available | Not available | Not available |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Serious eye damage/eye irritation | No information available |
|--------------------------------------|---|
| Skin corrosion/irritation | No information available |
| Respiratory or skin sensitization | No information available |
| Germ cell mutagenicity | No information available |
| Carcinogenicity | Not considered a potential carcinogen base on IP346 DMSO of less than 3.0 wt% |



The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name | ACGIH | IARC | NTP | OSHA |
|---|---|------------------------------------|------------|------------|
| Supplier trade secret | Not listed | Not listed | Not listed | Not listed |
| Petroleum mixture | Not listed | Not designated | Not listed | Not listed |
| Reproductive toxicity STOT - single exposure | May damage fertil No information ava | ity or the unborn chil ailable. | d. | |

STOT - repeated exposure Causes damage to organs through prolonged or repeated exposure.

Target organ effects Aspiration hazard

Kidney. Due to the viscosity, this product does not present an aspiration hazard.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

| Chemical Name | Toxicity to Algae | Toxicity to Fish | Microtox | Daphnia Magna (Water Flea) |
|-----------------------|----------------------|------------------|---------------|-------------------------------|
| Supplier trade secret | Not available | Not available | Not available | Not available |
| Petroleum mixture | Not available | Not available | Not available | Not available |

13. DISPOSAL CONSIDERATIONS

| Waste Disposal Method | Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. |
|------------------------|---|
| Contaminated Packaging | Do not reuse empty containers. |

14. TRANSPORT INFORMATION

DOT Not regulated

IATA Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

International Inventories

Contact supplier for inventory compliance status

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.



SARA 311/312 Hazard Categories

| Acute Health Hazard | No |
|-----------------------------------|----|
| Chronic Health Hazard | No |
| Fire Hazard | No |
| Sudden release of pressure hazard | No |
| Reactive Hazard | No |

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

U.S. State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals. Florida No listed ingredients are present Massachusetts RTK No listed ingredients are present Minnesota RTK No listed ingredients are present New Jersey RTK Lists petroleum oil, but this product does not contain hazardous ingredients. Pennsylvania RTK Lists petroleum oil, but this product does not contain hazardous ingredients greater than 3%. Illinois DOL TSL No listed ingredients are present

International Regulations

Mexico

No information available Canada Not listed on the Canadian Controlled Product Ingredient Disclosure and is compliant with Controlled Products Regulation



16. OTHER INFORMATION

Prepared By TRIAX, LLC

Revision Date June 24, 2024

Revision Note None

Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End MSDS