

SDS Number: 15049

Revision Date: March 11, 2024



HMIS			
Health Hazard	0		
Fire Hazard	1		
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)

PRODUCT AND COMPANY IDENTIFICATION

TRIAX Max Oil Booster S7 Product Name

Recommended Use Additive for engine oil

Manufactured by: TRIAX LLC

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Phone: 214-897-6533

CHEMTREC Emergency Telephone Number

1 (800) 424-9300

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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 **Physical** liquid Odor Mild

liquid State hydrocarbon

Hazard symbols



Hazard statements

Precautionary Statements -

Prevention

Obtain special instructions before use. Do not breathe mist or vapor. Avoid contact during pregnancy/while nursing. Wash thoroughly after handling. Do not eat, drink or

smoke when using this product. Avoid release to the environment.

Precautionary Statements -

Response

If exposed or concerned: Get medical advice/attention. Collect spillage.

Precautionary Statements -

Storage

Store away from incompatible materials.

Precautionary Statements -

Disposal

Dispose of contents in accordance with local/regional/national/international

regulations.



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Unknown acute toxicity See Section 12 for additional Ecological Information.

<u>Other information</u> Harmful to aquatic life with long lasting effects.

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 Rinse thoroughly with plenty of water, also under the eyelids. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and

persists

Skin Contact Wash skin with soap and water. Take off contaminated clothing. Get medical attention if

irritation develops and persists.

Inhalation Remove person to fresh air and keep comfortable for breathing.

Ingestion Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious

person. Call a physician.

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to

local circumstances and the surrounding environment.

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 chemicalNo information available.

Explosion Data

Sensitivity to Mechanical Impact
Sensitivity to Static Discharge
Not sensitive
Not sensitive



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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.

NFPA Health

Hazard

Flammability

Stability

Physical and Chemical

Hazards

ACCIDENTAL RELEASE MEASURES

Personal Precautions Ensure adequate ventilation. Use personal protective equipment as required.

Evacuate personnel to safe areas.

Methods for Containment 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. sand,

> earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13). Clean contaminated

surface thoroughly. After cleaning, flush away traces with water

Other information Refer to protective measures listed in Sections 7 and 8.

For emergency responders Use personal protection recommended in Section 8.

HANDLING AND STORAGE

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with Handling

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.

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 Safety glasses or face shield where splashing is possible. Full face-shield to

be worn during emergencies.

Skin and Body Hand protection **Respiratory Protection** 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.



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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 Clear light yellow Odor Mild hydrocarbon

Physical State Liquid pH N/A
Flash Point >370 °F Autoignition N/A
Temperature

Boiling Point/Range No data Freezing Point <-40°C /°F Explosion Limits N/A Flammability Limits in N/A

Air Air

Specific Gravity1.05-1.08SolubilityN/AEvaporation RateN/AVapor PressureN/AVapor DensityNot DeterminedDensityN/A

10. STABILITY AND REACTIVITY

Stability STABLE under recommended storage conditions and room temperature.

Incompatible Products None known based on information supplied.

Conditions to AvoidNone 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 PolymerizationNone under normal processing.

11. TOXICOLOGICAL INFORMATION

Product Information

IngestionSpecific test data for the substance or mixture is not available.InhalationSpecific test data for the substance or mixture is not availableEffects

Skin Effects

Specific test data for the substance or mixture is not available.

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 No informa

irritation

No information available

Skin corrosion/irritation No information available



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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 May damage fertility or the unborn child.

STOT - single exposure No

No information available.

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

Kidney.

Aspiration hazard 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

<u>IATA</u> Not regulated

IMDG/IMO Not regulated



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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



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16. OTHER INFORMATION

Prepared By TRIAX, LLC

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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