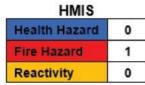


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This SDS Is in accordance with US 2012 OSHA Hazard Communication Standard (29 CFR1910.1200) or the Canadian Workplace Hazardous Material Information System (WHMIS 2015)

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name TRIAX Euro Car ATF

Recommended Use Automatic transmission

Not for use in internal combustion engines

Manufactured by: TRIAX LLC

1405 S Belt Line RD, Suite 200, Coppell, TX 75019

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 Blue liquid Physical State liquid Odor Petroleum odor

## **Potential Health Effects**

**Acute Toxicity** 

EyesNo significant effects or critical hazards.SkinNo significant effects or critical hazards.InhalationNo significant effects or critical hazards.IngestionNo significant effects or critical hazards.

**Environmental Hazard** See Section 12 for additional Ecological Information.

Other hazards None known





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# **COMPOSITION / INFORMATION ON INGREDIENTS**

**Formula** Mixture

Chemical Name	CAS-No	Weight %
Lubricant Base Oil (Petroleum) Highly	Mixture	80-95%
refined synthetic oils		
Automatic Transmission Oil Additive	Proprietary and Confidential*	5-20%
Mixture	·	

This product does not contain known hazardous materials at the ≥ 1% level or known carcinogens at the ≥ 0.1% level as defined by 29 CFR 1910.1200.

# **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.

Never give anything by mouth to an unconscious person. Do not induce vomiting. Get Ingestion

immediate medical attention or advice.

**Notes to Physician** Treat symptomatically.

# **FIRE-FIGHTING MEASURES**

Flammable Properties NOT FLAMMABLE

**Flash Point** >400 °F

Suitable Extinguishing Media Water fog, Foam, CO2, dry chemical

**Unsuitable Extinguishing Media** Not Available

**Hazardous Combustion Products** Not Available

**Explosion Data** 

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

**Protective Equipment and Precautions for** 

**Firefighters** 

Wear positive pressure self-contained breathing apparatus (SCBA). Use water to cool containers exposed to flames. Structural firefighters' protective clothing will only provide limited protection. Mist or sprays may be flammable below the product normal

flash point.

**NFPA** Health **Flammability Stability Physical and Chemical** Hazard **Hazards** 

<sup>\*</sup> Exact % of composition is being withheld as a trade secret.



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# 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions**Use personal protective equipment. Avoid contact with skin, eyes, and clothing.

Ensure adequate ventilation. If spilled, take caution, as material can cause surfaces

to become very slippery.

**Methods for Containment** Dike far ahead of liquid spill for later disposal.

Methods for Cleaning Up Pick up free liquid for recycle and/or disposal. Residual liquid and/or solid can be

absorbed on inert material.

**Evacuation Procedures** 

Large Spill Fire

Consider initial downwind evacuate for at least 300 meters (1000 feet).

If tank, rail car or tank car is involved in a fire, isolate for 800 meters (1/2 mile) in all directions; also consider initial evacuation for 800 meters (1/2 mile) in all directions.

**Reporting Requirements** Spills that enter a water body must be reported immediately to the USEPA's

National Response Center at (800)424-8802. Check with your local and state

regulators regarding their reporting requirements.

## 7. HANDLING AND STORAGE

**Handling** Do not pressure, cut, weld, braze, solder, drill, grind, or expose such containers to heat,

flame, sparks, static electricity, or other sources of ignition; they may explode. See NFPA 30

and OSHA 1910.106 - flammable and combustible liquids.

Storage Store away from heat, sparks, open flame, or strong oxidizing agents in closed and properly

labeled containers. Empty containers retain product residue (liquid, and/or vapor) and can

be dangerous

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Lubricant Base Oil	5 mg/m3 8 hour(s). Form:	5 mg/m3 8 hour(s). Form:	2,500 mg/m3
(Petroleum) Highly refined	Mist	Mist	
synthetic oils mixture			
Detergent/Inhibitor System		5 mg/m3 8 hour(s). Form:	
Mixture		Mist	

Engineering Measures Additional area ventilation or local exhaust may be required to maintain air

concentrations below recommended limits.

**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

Protection

As needed to prevent repeated skin contact. Solvent resistant gloves should

be used if needed.

**Respiratory Protection** Not normally needed. During emergencies wear respirator.

Hygiene Measures Remove and wash contaminated clothing before re-use. Wash hands before

breaks and immediately after handling the product.



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# PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Blue liquid Odor Mild Petroleum Odor

**Physical State** рΗ Liquid

>400 °F >315°C /600°F **Flash Point** Autoignition

**Temperature** 

<-40°C/°F **Boiling Point/Range Freezing Point** No data N/A

**Explosion Limits** Flammability Limits in N/A

Air

**Specific Gravity** 0.86 - 0.88Solubility Negligible **Evaporation Rate Vapor Pressure** N/A < 0.01

**Vapor Density** Not Determined Density N/A

# 10. STABILITY AND REACTIVITY

Stability STABLE under recommended storage conditions and room temperature.

**Incompatible Products** Open Flame and strong oxidizing agents.

**Conditions to Avoid** Heat, flames, and sparks.

**Hazardous Decomposition** 

**Products** 

Combustion products may include smoke, fumes, oxides of phosphorus,

boron, sulfur, nitrogen, carbon dioxide, carbon monoxide, and other low molecular weight hydrocarbons.

**Hazardous Polymerization** None under normal processing.

# 11. TOXICOLOGICAL INFORMATION

## THIS PRODUCT IS NON-HAZ FOR STORAGE AND TRANSPORTATION

**Product Information** Test on similar materials show a low order of acute oral and dermal toxicity.

**Acute Oral** 

Effects

Test on similar materials indicates low order of acute toxicity.

**Acute Inhalation** 

**Effects** 

Low acute toxicity expected on inhalation.

Skin Effects

Practically non-toxic if absorbed. Other similar highly refined products have not

shown skin tumors in mouse skin painting studies.

**Eye Irritation** Minimal irritation on contact. Eye irritation slightly or practically non-irritating base on

similar products.

## **Component Information**

Chemical Name LD50 Oral		LD50 Dermal	LC50 Inhalation	
Lubricant Base Oil	Not Aveilable	Not Aveilable	Net Aveilable	
(Petroleum) Highly refined synthetic oils mixture	Not Available	Not Available	Not Available	

# **Chronic Toxicity**

**Chronic Toxicity** Prolonged exposure may cause chronic effects. On rare occasions, prolonged and

repeated exposure to oil mist poses a risk of pulmonary disease such as chronic lung inflammation. This condition is usually asymptomatic as a result of repeated small

aspirations.



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Carcinogenicity Not considered a potential carcinogen base on IP346 DMSO of less than 3.0 wt%

Target Organ Effects Respiratory system, Eyes, Skin,

**Genotoxicity** This product is considered non-mutagenic and has negative potential for tumor

development based on from Modified Ames Assay, with Mutagenic Index of less than

1.0.

# 12. ECOLOGICAL INFORMATION

Ecotoxicity If applied to leaves, this product may kill grasses and small plants by interfering with

transpiration and respiration. This product is not toxic to fish but may coat gill structures resulting in suffocation if spilled in shallow, running water. Product may be moderately toxic to amphibians by preventing dermal respiration. This product may cause gastrointestinal distress to birds and mammals through ingestion during

pelage grooming.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Microtox	Daphnia Magna (Water Flea)	
Lubricant Base Oil (Petroleum) Highly refined synthetic Oils mixture	Not Available	Not Available	Not Available	Not Available	

# 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with local regulations. Keep this product out of sewers

and waterways.

**Contaminated Packaging** Dispose of in accordance with local regulations.

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

IATA Not regulated

IMDG/IMO Not regulated

# 15. REGULATORY INFORMATION

## **International Inventories**

TSCA	DSL	EINECS/ELINCS	ENCS	IECSC	KECL	PICCS	AICS
X	Χ	X	Χ	Χ	X	Χ	Χ

#### **U.S. Federal Regulations**

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

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## SARA 311/312 Hazard Categories

Acute Health HazardNoChronic Health HazardNoFire HazardNoSudden Release of PressureNoHazard

Reactive Hazard No

# **Clean Water Act**

If spilled into navigable waters it is reportable to National Response Center, 800-424-8802. Reportable Quantity = Oil Sheen present on navigable water surface. (40 CFR 116; 401.15)

## Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

#### **CERCLA**

#### **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 – Grade** No information available.

Canada Not listed on the Canadian Controlled Product Ingredient Disclosure and is compliant

with Controlled Products Regulation

**CONEG Metals** Since cadmium, chromium, lead, and mercury are not detectable and it does not exceed

100ppm total in this product, it is compliant with CONEG Metals regulation.

**EEC (Europe)** This product is not known to be a dangerous good internationally.

R-Phrases R45: May Cause Cancer

S-Phrases S53: Avoid exposure - obtain special instructions before use.

S45: In case of accident or if you feel unwell, seek medical advice

immediately (show the label where possible).

Hazard Label None Danger Symbol None

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.



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# **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**