



# P/N 2651 FUEL PERFORMANCE ADDITIVE

SAFETY DATA SHEET

Revision Date: 01/27/25

## Section 1. Product & Company Identification

### 1.1 Product Identifier

Product Name : P/N 2651 Fuel Performance Additive  
Product Number(s) : P/N 2651

### 1.2 Company Identification: Details of the supplier of the Safety Data Sheet

Company Name : Petra Automotive Products, Inc.  
Company Address : 11085 Regency Green Dr.  
Cypress, TX 77429  
713.856.5700  
Emergency Telephone Number : Chemtrec  
U.S.A / CAN: 1.800.424.9300  
International: 703.527.3887

## Section 2. Hazard(s) Identification

OSHA/HCS Status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

### 2.1. Classification of the Substance or Mixture

Flammable Liquids : Category 3  
Skin Irritation : Category 2  
Eye Irritation : Category 2B  
Carcinogenicity : Category 2  
Specific Target Organ Toxicity (Repeated Exposure) : Category 2  
Aspiration Hazard : Category 1

### GHS US Classification

Hazard pictograms (GHS US)



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## Signal Word (GHS US)

Danger

## Hazard Statements (GHS US)

H226 - Flammable liquid and vapor  
H304 May be fatal if swallowed and enters airways.  
H315 + H320 Causes skin and eye irritation.  
H351 Suspected of causing cancer.  
H373 May cause damage to organs through prolonged or repeated exposure.

## PRECAUTIONARY STATEMENTS

### Prevention

P201 Obtain special instructions before use.  
P202 Do not handle until all safety precaution have been read and understood.  
P280 Wear protective gloves, protective clothing and eye or face protection.  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P241 use explosion-proof electrical, ventilating or lighting equipments.  
P242 use non-sparking tools  
P243 Take action to prevent static discharges  
233 Keep container tightly closed.  
P260 Do not breathe vapor  
P264 Wash thoroughly after handling.

### Response

P308 + P313 IF exposed or concerned: Get medical advice or attention.  
P301 + P310, P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
P302 + P352 IF ON SKIN: Wash with plenty of water.  
P332 + P313 If skin irritation occurs: Get medical advice or attention.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 + P313 If eye irritation persists: Get medical advice or attention.

### Storage

P405 Store locked up.  
P403 +P235 Store in a well-ventilated place. Keep cool.

### Disposal

P501 Dispose of contents and container in accordance with all local, regional, national and international regulations.

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## Supplemental Label Elements

Avoid contact with skin and clothing. Wash thoroughly after handling.

## HAZARDS NOT OTHERWISE CLASSIFIED

### Target Organs

Contains material which causes damage to the following organs: blood, kidneys, liver gastrointestinal tract, upper respiratory tract, skin, central nervous system (CNS), eye, lens or cornea.

## Section 3. Composition/Information On Ingredients

### 3.1. Substance/Mixture

Ingredient Name	%	CAS Number
Xylene	15-30	1330-20-7
Paraffins (petroleum), normal C5-20	15-30	64771-72-8
Naphtha (petroleum), hydro-treated heavy	5-9.99	64742-48-9
Ethylbenzene	1-4.99	100-41-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

### Additional Information

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

**Occupational Exposure Limits, if available, are listed in Section 8.**

## Section 4. First Aid Measures

### 4.1. Description of First Aid Measures

#### Ingestion

Get medical attention immediately. Call a poison center or physician. Remove dentures, if any. Wash out mouth with water. Stop if the exposed person feels sick, as vomiting may be dangerous. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Aspiration hazard if swallowed. Can enter lung and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low, so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

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## 4.2. Most Important Symptoms and Effects, both Acute and Delayed.

<b>Eye Contact</b>	Causes eye irritation.
<b>Inhalation</b>	No known significant effects or critical hazards.
<b>Skin Contact</b>	Causes skin irritation. Defatting to the skin.
<b>Ingestion</b>	May be fatal if swallowed and enters airways.

## 4.3. Over-Exposure Signs/Symptoms

<b>Eye Contact</b>	Adverse symptoms may include the following: Pain or irritation, watering, redness.
<b>Inhalation</b>	No specific data.
<b>Skin Contact</b>	Adverse symptoms may include the following: Irritation, redness, dryness, cracking.
<b>Ingestion</b>	Adverse symptoms may include the following: Nausea or vomiting.

## 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

<b>Notes to Physician</b>	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
<b>Inhalation</b>	
<b>Specific Treatments</b>	No specific treatment.
<b>Protection of First-Aiders</b>	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See Toxicological Information (Section 11)

## Section 5. Fire Fighting Measures

### 5.1. Extinguishing Media

<b>Extinguishing Media</b>	Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
<b>Unsuitable Extinguishing Media</b>	Do not use water jet.

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<b>Specific Hazards Arising from the Chemical</b>	Flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Ruoff to sewer may create fire or explosion hazard.
<b>Hazardous Thermal Decomposition Products</b>	Decomposition products may include the following materials: Carbon Dioxide, Carbon Monoxide, Nitrogen Oxides.
<b>Special Protective Actions for Fire-Fighters</b>	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
<b>Special Protective Equipment for Fire-Fighters</b>	Fire-Fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
<b>Flash Point</b>	Closed Cup: 38°C (100.4°F)

## Section 6. Accidental Release Measures

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

#### 6.1.1. For Non-Emergency Personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

#### 6.1.2. For Emergency Responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on Suitable and Unsuitable Materials. See also the information in "For Non-Emergency Personnel".

### 6.2. Methods and Material for Containment and Cleaning Up

#### Small Spill

Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water insoluble, absorb with an inert dry material and place in an appropriate rate disposal container. Dispose of via a licensed waste disposal contractor.

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## Large Spill

Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into swerves, water courses, basement or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material (e.g. sand, earth, vermiculite or diatomaceous earth) and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Noe; see Section 1 for emergency contact information and Section 13 for disposal.

## Section 7: Handling and Storage

### 7.1. Precautions for Safe Handling

#### Protective Measures

Put on appropriate personal protective equipment (see Section 8). Avoid exposure-obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not swallow. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces, unless adequately ventilated. Keep in the original container or an approved alternative made from the compatible material, kept tightly closed when not in use. Store, and use, away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

#### Advice on General Occupational Hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

#### Conditions for Safe Storage, Including Any Incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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## Section 8. Exposure Controls/Personal Protection

### 8.1. Control Parameters

#### Occupational Exposure Limits

Ingredient Name	Exposure Limits
Xylene	<b>ACGIH TLV (United States, 1/2022). [xylene]</b> TWA: 20ppm, 0 times per shift, 8 hours. TWA: 434 mg/m <sup>3</sup> , 0 times per shift, 8 hours. STEL: 651 mg/m <sup>3</sup> , 0 times per shift, 15 minutes. <b>OSHA PEL 1989 (United States, 3/1989). [Xylenes (o-,m-,p-isomers)]</b> TWA:100 ppm, 0 times per shift, 8 hours. TWA: 435 mg/m <sup>3</sup> , 0 times per shift, 8 hours.
Paraffins (petroleum), norma C5-20	<b>NIOSH REL (United States, 10/2020). [OIL MIST MINERAL]</b> TWA: 5 mg/m <sup>3</sup> 10 hours. Form: Mist STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: Mist
ethylbenzene	<b>OSHA PEL 1989 (United States, 3/1989).</b> TWA: 100 ppm, 0 times per shift, 8 hours. TWA: 435 mg/m <sup>3</sup> , 0 times per shift, 8 hours. STEL: 125 ppm, 0 times per shift, 15 minutes. STEL: 545 mg/m <sup>3</sup> , 0 times per shift, 15 minutes. <b>NIOSH REL (United States, 10/2020).</b> TWA: 100 ppm, 0 times per shift, 10 hours. TWA: 435 mg/m <sup>3</sup> , 0 times per shift, 10 hours. STEL: 125 ppm, 0 times per shift, 15 minutes. STEL: 545 mg/m <sup>3</sup> , 0 times per shift, 15 minutes. <b>OSHA PEL 1989 (United States, 5/2018).</b> TWA:100 ppm, 0 times per shift, 8 hours. TWA: 435 mg/m <sup>3</sup> , 0 times per shift, 8 hours.

### 8.2. Individual Protection Measures/Personal Protective Equipment

#### Hygiene Measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

#### Eye/Face Protection

Safety eyewear complying with the approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

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## 8.3. Skin Protection

**Hand Protection** Chemical-resistant, impervious gloves complying with the approved standard, should be worn at all times when handling chemical products, if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**Body Protection** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

**Other Skin Protection** Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory Protection** Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and Chemical Properties

### 9.1. Appearance

<b>Physical State</b>	Liquid
<b>Color</b>	Clear; Light Amber
<b>Odor</b>	Mild Amine-like
<b>Odor Threshold</b>	Not available
<b>pH</b>	9.5 to 10.7 [Conc. (% w/w): 1%]
<b>Melting Point / Freezing Point</b>	-42 to -30°C ((-43.6 to -22°F)
<b>Boiling Point</b>	148 to 198°C (298.4 to 388.4°F)
<b>Flash Point</b>	Closed cup: 38°C (100.4°F)
<b>Evaporation Rate</b>	Highest known value: 0.84 (ethylbenzene) Weighted average: 0.78 compared with butyl acetate.



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<b>Flammability (solid, gas)</b>	Not available
<b>Lower and Upper Explosive (Flammable) Limits</b>	Greatest known range: Lower: 1.4%   Upper: 7.6% (Naphtha (petroleum), hydrotreated heavy).
<b>Vapor Pressure</b>	<0.7 kPa (<5 mm Hg) (at 20°C)
<b>Vapor Density</b>	Highest known value: 3.7 (Air=1) (xylene). Weighted average: 3.7 (Air=1)
<b>Density</b>	0.8676 g/cm <sup>3</sup> [15°C (59°F)]
<b>Specific Gravity</b>	0.84 to 0.88
<b>Density</b>	7.24 lbs/gal
<b>Solubility</b>	Insoluble in the following materials: cold water, hot water.
<b>Partition Coefficient: N-Octanol/Water</b>	Not Available
<b>Auto-Ignition Temperature</b>	Lowest known value: 280 to 470°C (536 to 878°F) (Naphtha (petroleum), hydrotreated heavy).
<b>Decomposition Temperature</b>	Not available
<b>Viscosity</b>	Kinematic (40°C (104°F)): 14mm <sup>2</sup> /s (14cSt)
<b>Pour Point</b>	<-40°C
<b>Explosive Properties</b>	Not available

## Section 10. Stability and Reactivity

<b>Reactivity</b>	No specific test data related to reactivity available for this product or its ingredients.
<b>Chemical Stability</b>	The product is stable
<b>Possibility of Hazardous Reactions</b>	Under normal conditions of storage and use, hazardous reactions will not occur.
<b>Conditions to Avoid</b>	Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

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**Incompatible Materials** Reactive or incompatible with the following materials: oxidizing materials.

**Hazardous Decomposition Products** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological Information

### 11.1. Information on Toxicological Effects

#### 11.2. Acute Toxicity

Product/Ingredient Name	Test	Species	Results	Dose
Xylene	-	Rabbit	LD50 Dermal	4320 mg/kg
	-	Rat	LD50 Oral	4300 mg/kg
Naphtha (Petroleum), Hydotreated Heavy	-	Rat	LC50 Inhalation Vapor	8500 mg/m <sup>3</sup>
	-	Rat	LD50 Oral	>6 g/kg
Naphtha (Petroleum), Hydotreated Heavy	-	Rat	LC50 Inhalation Vapor	8500 mg/m <sup>3</sup>
	-	Rat	LD50 Oral	>6 g/kg
ethylbenzene	-	Mouse	LC50 Inhalation Vapor	35500 mg/m <sup>3</sup>
	-	Rabbit	LC50 Inhalation Vapor	4000 ppm
	-	Rabbit	LD50 Dermal	>5000 mg/kg

**Potential Chronic Health Effects** Not available.

#### 11.3. Irritation/Corrosion

Product/Ingredient Name	Test	Species	Results	Dose
Xylene	-	Rabbit	Eyes - Severe - Irritant	
	-	Rat	Skin - Mild - Irritant	
	-	Rabbit	Skin - Moderate - Irritant	
ethylbenze	-	Rabbit	Eyes - Severe - Irritant	
	-	Rabbit	Skin - Mild - Irritant	

**Sensitization** Not available

**Mutagenicity** Not available

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## 11.4. Carcinogenicity

### Classification

Product/Ingredient Name	OSHA	IARC	NTP
Xylene	-	3	-
ethylbenze	-	2B	-

**Reproductive Toxicity** Not available

**Teratogenicity** Not available

## 11.5. Specific Large Organ Toxicity (Single Exposure)

Product/Ingredient Name	Category	Route of Exposure	Target Organs
Xylene	3	-	Respiratory tract irritation
Naphtha (Petroleum), Hydrotreated Heavy	3	-	Narcotic Effects

## 11.6. Target Organ Toxicity (Repeated Exposure)

Product/Ingredient Name	Category	Route of Exposure	Target Organs
Xylene	2	-	-

## 11.7. Specific Large Organ Toxicity (Single Exposure)

Product/Ingredient Name	Result
Xylene	Aspiration Hazard - Category 1
Paraffins (Petroleum), Normal C5-20	Aspiration Hazard - Category 1
Naphtha (Petroleum), Hydrotreated Heavy	Aspiration Hazard - Category 1

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## Section 12. Ecological information

### 12.1. Toxicity

Product/Ingredient Name	Result	Species	Exposure
Xylene	Acute LC50 3.3 mg/l	Fish	96 hours
ethylbenze	Acute EC50 7.2 mg/l	Algae	48hours
	Acute EC50 4600 µg/l Fresh water	Algae - Pseudokirchneriella Subcapitata	72 hours
	Acute EC50 3600 µg/l Fresh water	Algae - Pseudokirchneriella Subcapitata	96 hours
	Acute EC50 2.93 mg/l	Daphnia	48 hours
	Chronic NOEC <1000 _g/l Fresh water	Algae - Pseudokirchneriella Subcapitata	96 hours
	Chronic NOEC 6800 _g/l Fresh water	Daphnia - Daphnia Magna	48 hours

### 12.2. Persistence and Degradability

Product/Ingredient Name	Aquatic Half-Life	Photolysis	Biodegradability
Xylene	-	-	Readily
ethylbenze	-	-	Readily

## Section 13. Disposal Considerations




The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirement of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed or untreated to the sewer unless fully complaint with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care hulled be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues my create a highly flammable or explosive atmosphere inside container. Do not cut, weld or grind used containers, unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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## Section 14. Transport Information

	DOT Classification	IMDG	Species
UN Number	UN1307	UN1307	Fish
UN Proper Shipping Name	Xylenes Solution RQ (Xylene, ethylbenzene)	XYLENES Solution	XYLENES Solution
UN Proper Shipping Name	3 	3 	3 
Packing Group	III	III	III
Environmental Hazards	No	No	No
Environmental Hazards	<p>This product may be reclassified as "Combustible Liquid", unless transported by vessel or aircraft. Non-bulk packages (unless than or equal to 119 gal.) of combustible liquids are not regulated as hazardous materials in package sizes less than the product reportable quantity.</p> <p><b>Reportable Quantity</b> 571.43 lbs / 259.43 kg [78.992 gal. / 299.02 L]. Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.</p> <p><b>Limited Quantity</b> Yes.</p> <p><b>Packaging Instructions</b> Exceptions: 150. Non-Bulk: 203. Bulk 242.</p> <p><b>Quantity Limitation</b> Passenger Aircraft/Rail: 60L. Cargo Aircraft: 220L.</p> <p><b>Special Provisions</b> B1, IB3, T2, TP1</p>	<p><b>Emergency Schedules</b> F-E, S-D</p> <p><b>Special Provisions</b> 223</p>	

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## 14.1. Special Precautions for User

Transport within user's premises: Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## Section 15. Regulatory Information

### 15.1. US Federal Regulations

**United States Inventory (TSCA 8b)** All components are listed or exempted.

**Clean Water Act (CWA) 307** ethylbenzene

### 15.2. SARA 302/304 Composition/Information on Ingredients

No product were found.

### 15.3. SARA 311/312 Classification

**Flammable Liquids** Category 3

**Skin Irritation** Category 2

**Eye Irritation** Category 2B

**Carcinogenicity** Category 2

**Specific Target Organ Toxicity (Repeated Exposure)** Category 2

**Aspiration Hazard** Category 1

**HNOC** Defatting Irritant

### 15.4. SARA 313

	Product Name	CAS Number	%
<b>Form R - Reporting Requirements</b>	Xylene	1330-20-7	15-30
	ethylbenzene	100-41-4	0.99 - 4.99
<b>Supplier Notification</b>	Xylene	1330-20-7	15-30
	ethylbenzene	100-41-4	0.99 - 4.99

SARA 313 Notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

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## 15.5. US State Regulations

- Massachusetts** The following components are listed: XYLENE; DIMETHYLBENZENE; ETHYL BENZENE
- New York** The following components are listed: Xylene mixed; Ethylbenzene
- New Jersey** The following components are listed: XYLENES; BENZENE; DIMETHYL-; ETHYL BENZENE; BENZENE, ETHYL-
- Pennsylvania** The following components are listed: BENZENE, DIMETHYL-; BENZENE, ETHYL-
- California Prop. 65** WARNING: This product can expose you to ethylbenzene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Product/ Ingredient Name	Cancer	Reproductive	No Significant Risk Level	Maximum Acceptable Dosage Level	Contains: ppm (or %)
ethylbenze	Yes	No			0.99 - 4.99

## 15.2. International Regulations

### National Inventory

- Australia Inventory (AIIC)** All components are listed or exempted.
- Canada Inventory** All components are listed or exempted.
- China Inventory** All components are listed or exempted.
- EU REACH Status** Please contact your supplier for information on the inventory status of this material.
- Japan Inventory** At least one component is not listed
- Korea REACH Status** Please contact your supplier for information on the inventory status of this material.
- New Zealand Inventory of Chemicals (NZIoC)** All components are listed or exempted.
- All components are listed or exempted.
- Philippines Inventory (PICCS)**
- Taiwan REACH Status** Please contact your supplier for information on the inventory status of this material.

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**Turkey REACH Status** Please contact your supplier for information on the inventory status of this material.

**UK REACH Status** Please contact your supplier for information on the inventory status of this material.

**United States Inventory (TSCA 8b)** All components are listed or exempted.

Our REACH registrations do not cover the following:

1. The manufacture of these products by our company outside the EU unless covered by the Only Representative provisions, and
2. The importation of these products into Europe by other companies. Re-importation by other companies is not covered by our registrations.

Customers and other third parties importing and/or re-importing our products into Europe will need either:

-Their own registration for substances contained in the imported product, or constituent monomers (imported above 1 tonne per year and >2% by weight) in the case of imported polymer, or

-In the case of importation only, to make use of the "Only Representative" provisions, if available.

Not to be used for hydraulic fracking applications.

## Section 16. Other Information

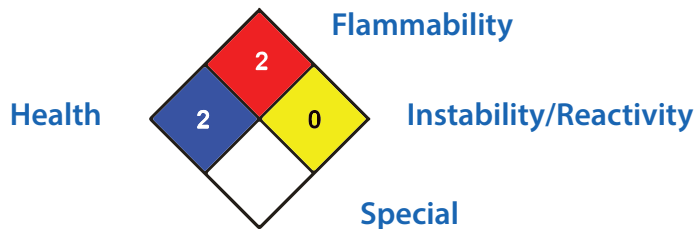
### 16.1. Hazardous Material Information System (U.S.A)

Health	*	3
Flammability		2
Physical Hazards		0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, a 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

### 16.2. National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using 704 systems to classify chemicals does so at their own risk.



# P/N 2651 FUEL PERFORMANCE ADDITIVE

SAFETY DATA SHEET

Revision Date: 01/27/25

## ABBREVIATIONS THAT MAY HAVE BEEN USED IN THIS DOCUMENT

### TLV

**ATE** = Acute Toxicity Estimate

**BCF** = Bioconcentration Factor

**GHS** = Globally Harmonized System of Classification and Labelling of Chemicals

**IATA** = International Air Transport Association

**IBC** = Intermediate Bulk Container

**IMDG** = International Maritime Dangerous Goods

**LogPow** = logarithm of the octanol/water partition coefficient

**MARPOL** = International Convention for the Prevention of Pollution From Ships, 1973, as modified by the Protocol of 1978.

("Marpol = marine pollution)

**UN** = United Nations

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Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.



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